2023 June Area Survey Presentations

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The last topic (CAPI-related) does not have accompanying slides.





Introduction to June Area 2023

<u>Click Here to</u> <u>return to</u> <u>List of Topics</u>





John Stephens

Pacific Regional Field Office





Videos

- Introduction (this one)
- Purpose of June Area
- Maps and Photos
- Screening Form
- Facepage, Sec. A and C: Operation Description, Sections to be Completed
- Sec. D: Crops and Land Use on Tract

- Sec. E-F: Total Acres Operated and Land Use, Storage
- Sec. G: Hogs
- Sec. H: Cattle
- Sec. I-K: Sheep, Goats, Equine
- Sec. L-N: Labor, Land Values, Economic Data
- Sec. P, Conclusion: Personal Characteristics
- CAPI Video





Changes from Last Year

• Admin

- Use project code 124 (June Area) for both prescreening and survey collection. We eliminated project code 166.
- In person interviews are allowed
- Section A
 - Removed questions in the tract questionnaire included in census years
- Section D
 - Updated the office use box (7793)





Changes from Last Year

- Section D, F, and K: (Operation Description)
 - State specific changes in Kentucky, Louisiana and New York
- Section N: Census "points" page
 - Removed
- Section O: Technology Use
 - Added to the Tract questionnaire, with some skip logic





Thank you!









<u>Click Here to</u> <u>return to</u> <u>List of Topics</u>

June Area Training

(Project Code 124)



Cody Brokmeyer Deputy Director, Southern Plains Region





June Area Training (Project Code 124)

Why is NASS Data Important?

Why Should Operators Respond?

How Does June Area Fit In?





NASS Mission Statement

"To Provide timely, accurate, and useful statistics in service of US Agriculture."

• Timely:

- Provide objective and unbiased statistics on a preannounced schedule that is fair and impartial to all market participants.
- Surveys revolve around a reference date with data collection times dictated by specific due dates.
 - Example: Yield reports have a congressional mandate data has to be published around the 12th of the month, and still reference the 1st of the month.





NASS Mission Statement

"To Provide timely, accurate, and useful statistics in service of US Agriculture."

• Accurate:

• Gather data in a confidential, systematic, unbiased way.

• Useful:

- Provide publicly available results benefiting the entire industry.
 - Helps create a stable economic atmosphere and reduced production risk





About NASS

National Agricultural Statistics Service

The Fact Finders for American Agriculture

- One of 17 agencies within the USDA
- Washington DC headquarters unit
- 12 Regional Field Offices
- St. Louis National Operations Division
- 4 Data Collection Centers (DCCs)
 St. Louis, Arkansas, Oklahoma, Montana/Wyoming





About NASS (continued)

- Surveys farmers & ranchers each year:
 - Mail, Internet, Telephone, Personal Interviews
 - Data is free and publicly available
 - Hundreds of statistical reports published annually
- Every 5 years complete Census of every <u>U.S. agricultural operation</u>





About NASS (continued)

What We Are **NOT**

- We are <u>NOT</u> political appointees
- We are <u>NOT</u> a regulatory body
- We are <u>NOT</u> policymakers
- We are <u>NOT</u> market commentators
 - NASS provides data and users interpret how it applies to their situation





Confidentiality

- Information we gather is personal and sensitive.
- Laws and regulations governing NASS <u>guarantee</u> respondents that information given will be kept strictly confidential and used for statistical purposes only.





Confidentiality (continued)

- Data must never be shared or discussed with anyone who is not a NASS employee.
 - Enumerators must not discuss data with family, friends, or colleagues.
- To protect the public trust No breach of confidentiality will be tolerated.
 - Signed Confidentiality Certificate
 - A breach of confidentiality is grounds for immediate dismissal.
 - Violators may also face a fine of \$250,000 and a sentence of up to five years imprisonment.





Confidentiality - PII

- Personally Identifiable Information (PII)
 - Names
 - Addresses
 - Phone Numbers
 - Data
- Must be protected at all times, not just when mailing! Please keep confidential and secure at all times.



Our Job: Trust and Respect



- We are honest and impartial in the performance of our duty, and trustworthy in our interactions with others.
- Why is this important?
 - Most surveys are voluntary.
 - Key to operator participation Won't share information if trust and respect are missing.
 - Affects our credibility.
 - People's livelihoods depend on our data.
 - As a government agency, this is our mandate.







Your Role - NASDA

National Association of State Departments of Agriculture



- A nonpartisan, nonprofit association representing the elected and appointed commissioners, secretaries, and directors of the departments of agriculture in all fifty states and four U.S. territories.
- NASDA enhances agriculture by:
 - Forging partnerships
 - Creating consensus for sound policy outcomes between state departments of agriculture, the federal government, and stakeholders.







Your Role (continued)

National Association of State Departments of Agriculture **NASDA**

Partnerships

- Measuring Agriculture's Success
 - Employs over 3,000 enumerators to collect agricultural data for the National Agricultural Statistics Service (NASS). *This partnership began in 1972.*
- Promoting Agriculture
 - Instrumental in Farm Bill policy
 - Conducts two trade shows through USDA's Foreign Agricultural Service (FAS) Market Access Program (MAP). These shows are held annually in Chicago and Miami and attract buyers from around the world seeking American agricultural products.
- Food Safety
 - The data collected provides critical information to help plan and carry out implementation of a national produce safety rule and the preventive controls for animal food rule.(Partnership with FDA)





NASS/NASDA Relationship

A cooperative partnership. NASS determines what services are needed, how & when they are delivered, and whether or not the service is acceptable.



NASDA, in turn, provides those services.

NASS Responsibilities

- Defines surveys
- Methodology and Criteria
- Provides training
- Furnishes assignments, forms, supplies, specialized equipment, etc.
- Monitors job performance
- Provides feedback

NASDA Responsibilities

NASDA

- Employs & manages enumerators
- Hires, promotes & dismisses enumerators
- Enumerators conduct most of the interviews





Why YOU Are Important

- You (the enumerator) are <u>Vital</u> to the success of NASS:
 - You are *the* data collectors.
 - You are the public "voice" of NASS.
 - You are the key to quality information.







Teamwork



On Time: We meet published due dates and deliver high quality service to customers.

Error-Free: We strive to release official estimates without error, removing the need to issue errata.

Accurate: We strive to provide the best official estimates the first time, minimizing the need for revisions.

- Work together to ensure timeliness, accuracy, and usefulness.
- Support team & NASS values





Purpose of Surveys

- Why have Agricultural Surveys in General?
 - NASS is responsible for preparing County, State and National crop and livestock estimates for the USDA.
 - Agricultural Surveys obtain data from farmers and ranchers all over the Nation.
 - These surveys provide the basis for estimates of this season's crop production and supplies of grain in storage.
 - Survey results also provide the foundation for setting livestock and poultry inventory numbers.





Purpose of Surveys (Continued)

- Why have Agricultural Surveys in General?
 - Estimates derived from these surveys supply basic information needed by farmers to make decisions for both short-term and long-range planning. These estimates might influence a farmer to:
 - Increase or reduce production.
 - Place more or fewer cattle on feed.
 - Expand or build a new facility or acquire more land.
 - Plant or harvest a particular crop.
 - Hold or sell crops now in storage, etc.





Who Uses This Data?

- Farmers and ranchers:
 - Make decisions about what and how much to grow or raise.
 - Develop marketing plans and determine best time to sell stored crops.
- Agribusinesses/Processors:
 - Help food processing plants, farm input companies, and other businesses decide where to locate their operations so they're close to areas of heavy production.
 - Serve producers more cost-effectively.







Who Uses This Data? (continued)

- Government agencies:
 - Determine key legislative decisions for the industry.
 - Plan and administer Federal and State programs in areas such as consumer protection, conservation, foreign trade, education, and recreation.
- Media:
 - Create context for news stories.
 - Inform readers and promote industry issues.







Where are the Data?

NASS publishes nearly 500 agriculture statistical reports each year. PLUS many other publications at the individual state level.

- Go to www.nass.usda.gov/
- Click on the tab "Publications" From here, you can find:
- The most requested reports OR
- a specific report by month or topic

| Publications Newsroom | Surveys 🔻 | Census | About NASS - | |
|---|--|---------------------------|--------------|--|
| Today's Reports ᅌ | | | | |
| Browse NASS Reports | Historical Publications | | | |
| by Subject | Archived Ag Census Reports (2002 and prior - | | | |
| by Date (Reports Calendar) | publishe | published every 5 years) | | |
| by Title/Release Day | Annual Agricultural Statistics | | | |
| by Keyword | Statistical Bulletins (final estimates, 1987 to 2012 | | | |
| Guide to Products and Services | Track Records: (crops, livestock, grain stocks) | | | |
| Additional Reports | Trends 20th century | | | |
| Highlights | Price Reactions (after crop or livestock reports) | | | |
| 2017 Census of Agriculture | Receive | Receive Reports by Email: | | |
| Surveys and Programs | Nationa | National Reports | | |
| Methodology & Quality Measures | State R | State Reports | | |
| Agricultural Statistics Board Corrections | NASSIN | NASS News Releases | | |





The 3 Types of NASS Surveys

CENSUS OF AGRICULTURE

- Census
 - Everyone (we know of)
 - Every 5 years



- List
 - Directory
 - Incomplete



- Area
 - Complete



June Area: Big Picture Objective



- Find the segment
- Find all <u>operators</u> in the segment (not necessarily land *owners*)
- Assign each operator a tract letter
- Account for <u>all</u> operators in the screener
- Screen for Agriculture
 - Crops, livestock, grain storage
- Account for all agriculture in an Ag Tract Questionnaire
- Account for all land in the segment





THANK YOU FOR WATCHING.





<u>Click Here to</u> <u>return to</u> <u>List of Topics</u>

Maps and Photos



Justin Cech Northern Plains Region



Key Terms



• Segment: sampled land area with identifiable boundaries



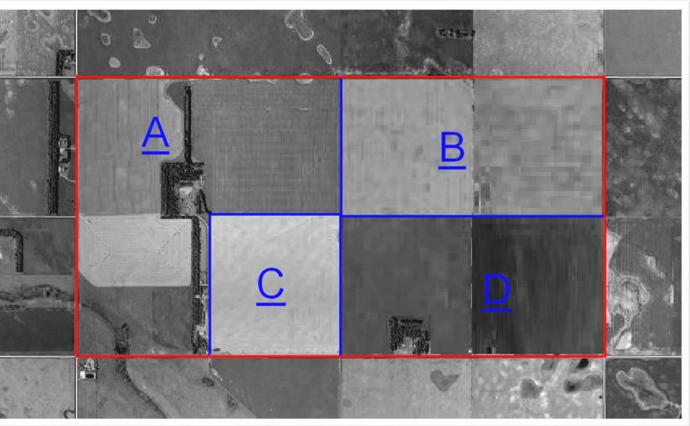


Key Terms



• Segment: sampled land area with identifiable boundaries

• Tract: land inside segment under one operating arrangement





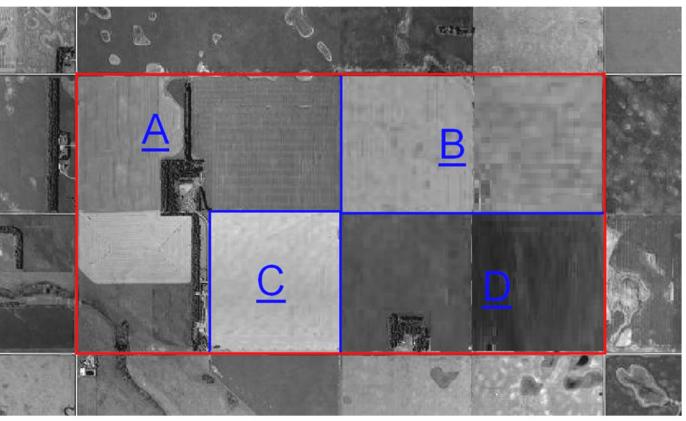
Key Terms



• Segment: sampled land area with identifiable boundaries

• Tract: land inside segment under one operating arrangement

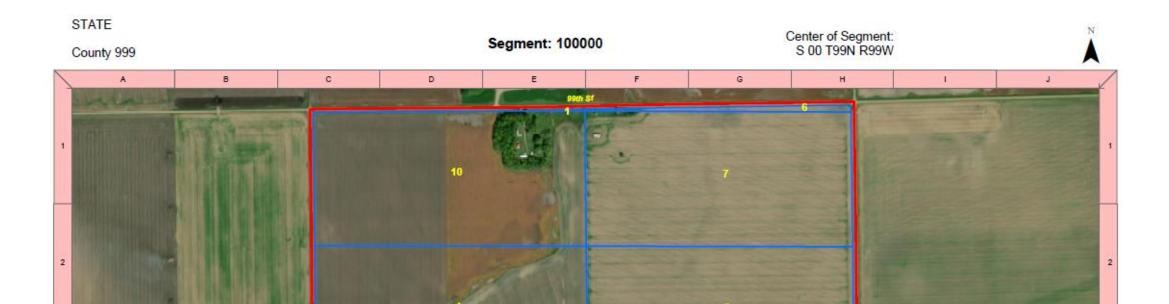
 Field: continuous area of land devoted to one crop or land use







- Familiarize yourself with the Segment location on the parcel/county maps
- Utilize the alpha-numeric grid system on the Parcel/FSA map
- The Township, Range & Section numbers are printed on the Top Right
- The Survey Code for <u>agcounts.usda.gov</u> is printed on the blue screening jacket

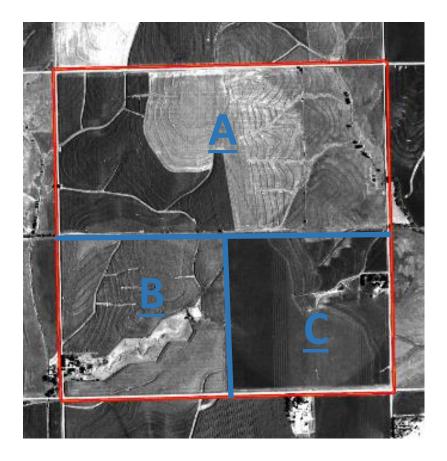




Aerial Photos



- Determine Segment and Tract boundaries
- Estimate acreages
- Photos are used for 5-7 years
- Drawing Lines
 - Use a straight-edge whenever possible
- Care
 - Store in box provided
 - Protect from dirt and weather
 - Use photo pens provided
 - <u>DO NOT</u> USE SHARPIE PERMANENT MARKERS!!!

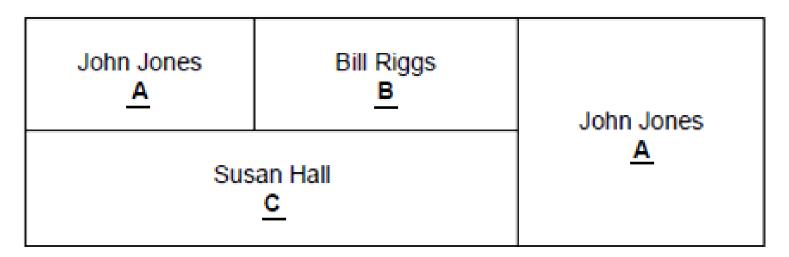






Assigning Tract Letters

- Blue lines and CAPITAL letters
 - <u>Underline</u> tract letters (AT LEAST N, Z, M, W, I, and H)
- Assign a separate tract letter for each operator.
 - If operation has two or more separate parcels in a segment, draw off each parcel separately, but assign the same tract letter.









• A separate line and tract letter must be used for each land arrangement (individual, partnership, or managed), even if the same person is the operator.

| John Jones (Individual Operation) <u>A</u> | John & Al Jones John Jones (Partnership) B | Able Farms Ron Fast | | | |
|--|---|------------------------|--|--|--|
| | Ron Fast (Individual Operation) | | | | |
| (| <u>D</u> | <u>C</u> | | | |





Assigning Tract Letters

Returning Segments

• If there is a new Tract operator, assign them the next unused letter

| John Jones <u>A</u> | Bill Riggs | Henry Adams | John Jones | Bob White | Henry Adams |
|------------------------|------------|----------------|------------|-----------|----------------|
| Susa | <u>c</u> | Susar | <u>_</u> | | |
| L | | <u>D</u> | | | |

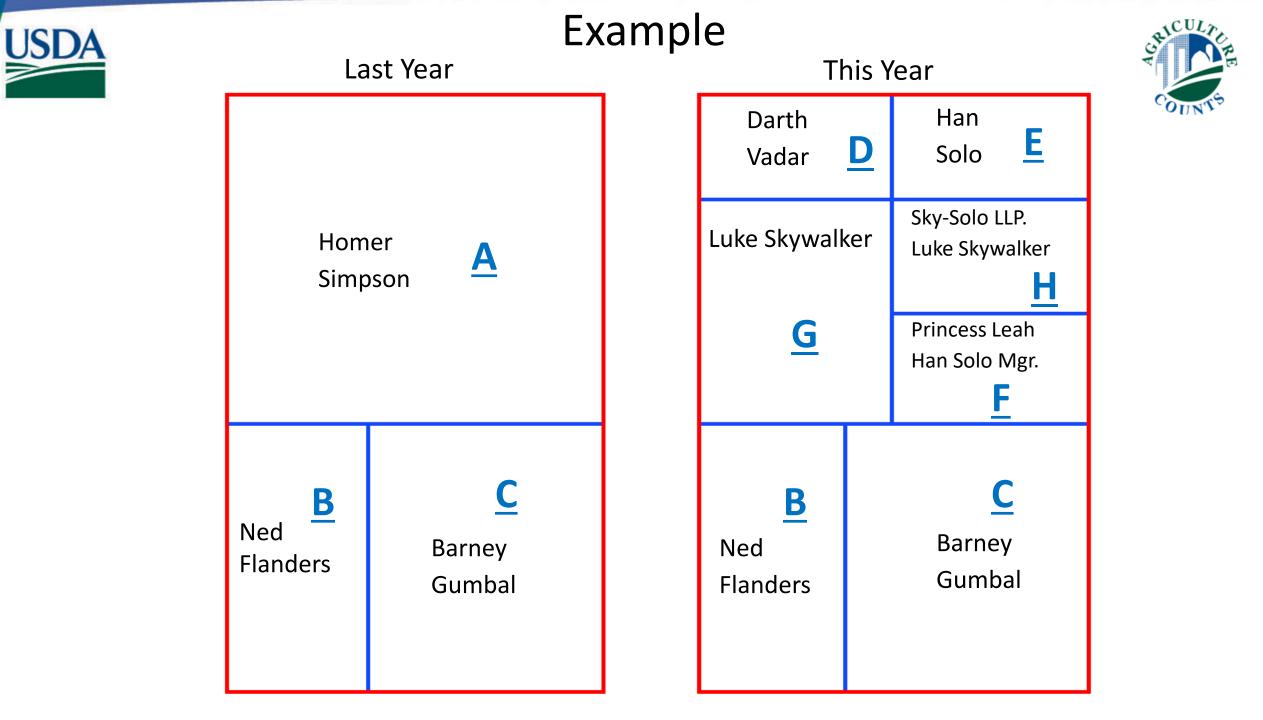
United States Department of Agriculture National Agricultural Statistics Service







- Continuous non-ag tracts can be grouped together, drawn off and assigned one tract letter (NO AG POTENTIAL)
- Parcels of woods and idle open land should not automatically be considered non-agricultural





And Remember



- Do not write names, addresses, crops, etc. onto aerial photo
- Blue = Tract Lines and Letters
- Red = Field Lines and Numbers (NO LONGER NECESSARY)
- Review
 - Segment Numbers
 - Tract Letters
- Check your work
 - Complete summary on back of screening form

United States Department of Agriculture National Agricultural Statistics Service





Thank you for your hard work!

United States Department of Agriculture National Agricultural Statistics Service USDA United States Department of Agriculture National Agricultural Statistics Service





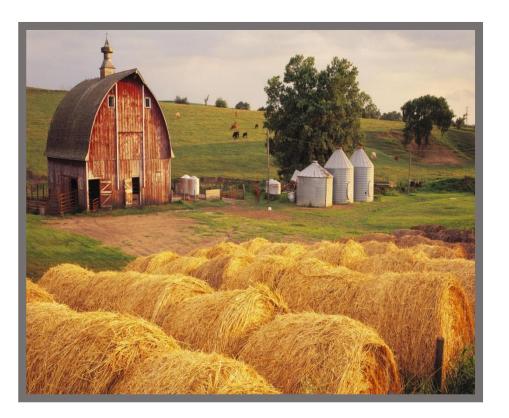
Amber Elliott Eastern Mountain Region





The Area Screening form is used to:

- Record the names and addresses of all tract operators
- Verify presence of ag activity or potential
- Enter the information into the June Area CAPI Instrument

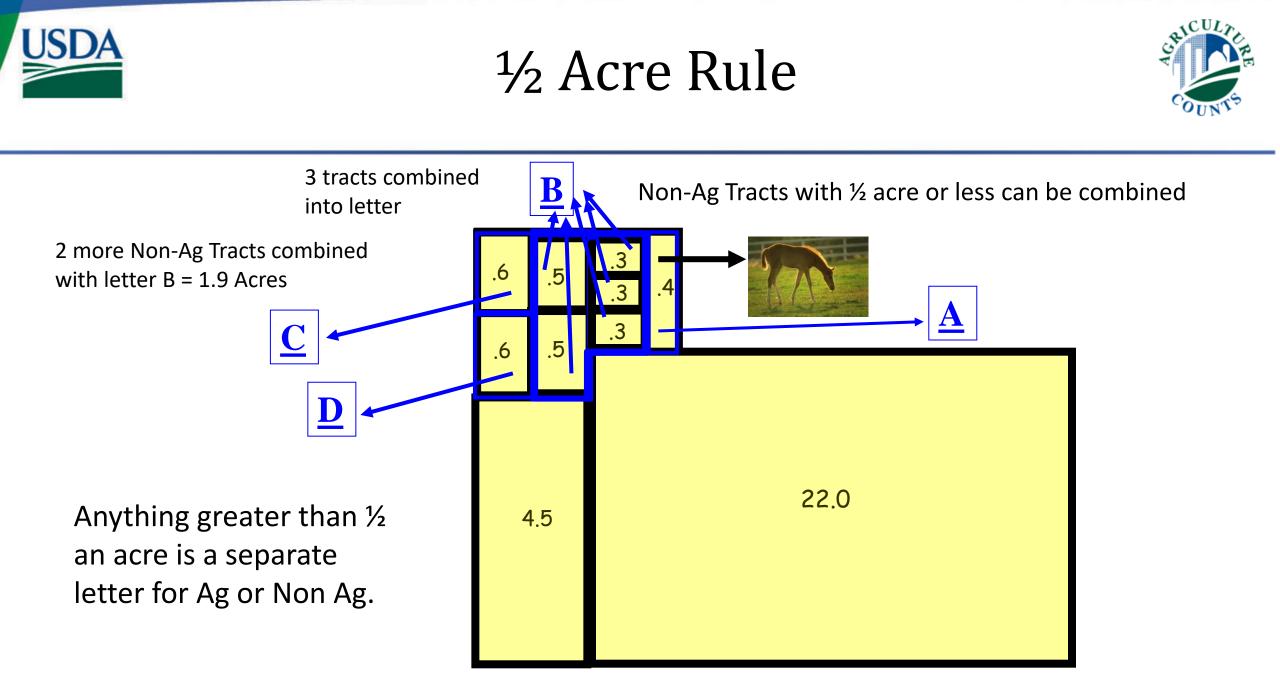




What is the ¹/₂ Acre Rule



| | Visible Ag Activity | No Visible Ag Activity |
|-----------------|---|--|
| Under ½ Acre | Assign tract letter Complete tract questionnaire | Assume non-ag tract |
| Over ½ Acre | Assign tract letter Complete tract questionnaire | Interview operator to determine if they operate a farm |





[YEAR] JUNE AREA SURVEY SCREENING FORM - VERSION C

OMB No. 0535-0213 Approval Expires: 5/31/ [YEAR] Project Code: 124 Survey ID: 3838



United States Department of Agriculture



NATIONAL AGRICULTURAL STATISTICS SERVICE

USDA/NASS National Operations Division 9700 Page Avenue, Suite 400 St. Louis, MO 63132-1547 Phone: 1-888-424-7828 Fax: 1-855-415-3687 Email: nass@usda.gov KS, NE, NM, OK, TX

Part 1 of 1

AGLAND County

940

SURVEY CODE: 4800-12AB-CDEF

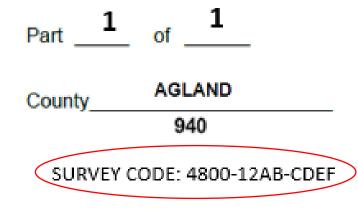
INTRODUCTION







If a respondent no longer has a copy of the map sent in the mail or if you are calling a respondent that was not mailed a packet, a copy of the map can be accessed on the web.



Survey Code is located on the front page of the screening form, underneath County Name.





To access the web map:

GO TO www.agcounts.usda.gov

ENTER the Segment SURVEY CODE and click CONTINUE

Provide respondent with:

- Website
- Survey Code

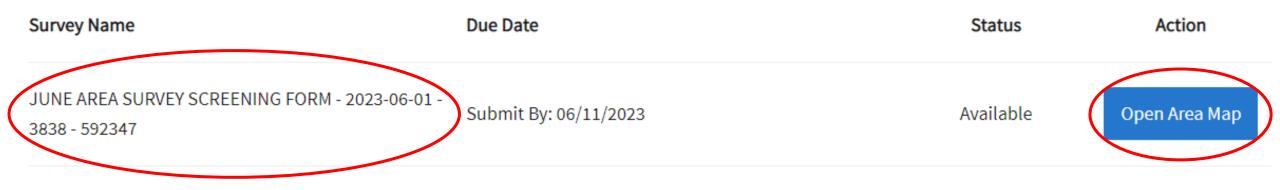
Click on "Submit"

Welcome to the USDA National Agricultural Statistics Service Respondent Portal ENTER YOUR UNIQUE SURVEY CODE





STATE: 31 SEGMENT: 130011 - NE - 31



To go directly to the Segment Parcel Map, click on the Open Area Map icon.





Texas Center of Segment: Segment: 100603 County Lat Long A E A C D G

When the respondent has completed his/her review of the map, instruct them to close it.





INTRODUCTION

[Introduce yourself and ask for the operator. Rephrase in your own words.]

I am working on the June Agricultural Survey. This is a national survey where agricultural producers are asked to provide information on crops and livestock.

The information you provide will be used for statistical purposes only. Your responses will be kept confidential and any person who willfully discloses ANY identifiable information about you or your operation is subject to a jail term, a fine, or both. This survey is conducted in accordance with the Confidential Information Protection and Statistical Efficiency Act of 2018, Title III of Pub. L. No. 115-435, codified in 44 U.S.C. Ch. 35 and other applicable Federal laws. For more information on how we protect your information please visit: https://www.nass.usda.gov/confidentiality. Response is voluntary.

The area of land shown on this photo (map) has been selected for this survey.

[Refer respondent photo or map. Provide segment boundaries, houses and other identifying landmarks to help the respondent become familiar with the segment.]

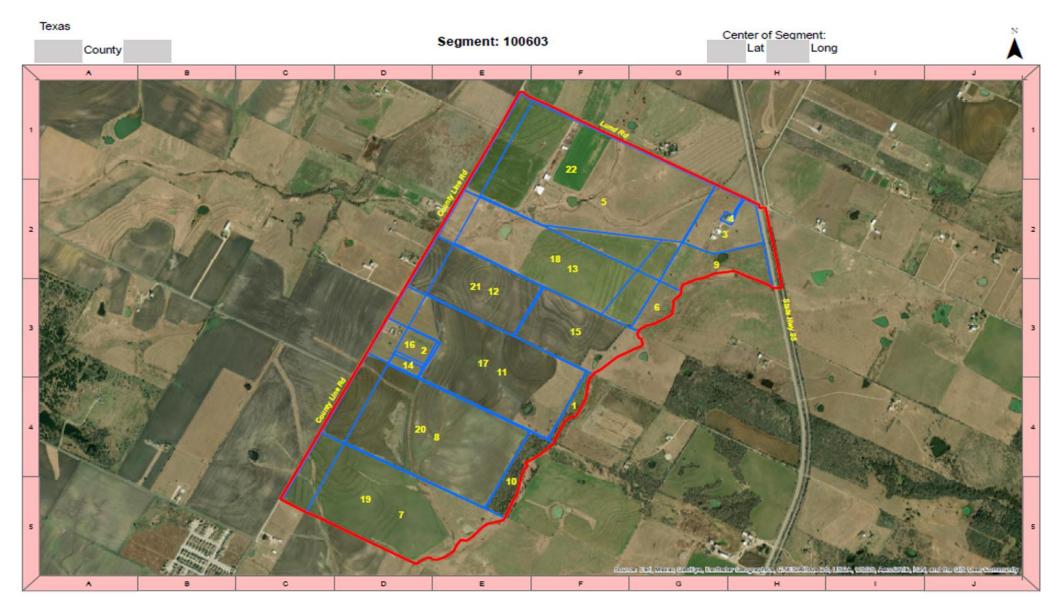




- 1. On June 1, did you operate land inside these red lines?
 - □ Yes [Continue with item 2.]
 - □ No [Determine who the tract operators are inside the segment. Thank respondent and conclude interview.]
- 2. What were the boundaries of land operated inside these **red** lines? [Verify or draw tract boundaries in blue, then continue with item 3.]
- 3. Was any land inside these **red** lines administered or controlled by a public agency, industrial corporation, or grazing association for use on a fee per head or animal unit month (AUM) basis?
 - □ Yes [Correct boundaries and assign a separate tract code to the PIGA land, then go to page 2.]
 - □ No [Go to page 2.]

USDA









In Column 5, be sure that the letter agrees with the letter you assigned to the tract on the aerial photo.

| 5 | 6 | 7 | 8 | 9 | 10 | 11 |
|---|---|--|---|---|--|--|
| T R A C E T T E R | ine 1 – Full Name (First, Middle, Last) ine 2 – Mailing Address ine 3 – City, State, ZIP Code ine 4 – Telephone Number | Is this tract Public, Industrial, or Grazing Association Iand used on an AUM basis? | On the total acres operated on June 1, have there been or will there be any crops grown, hay cut, livestock, poutry, honey bees or aquaculture raised this year? | On the total acres operated on June 1, have you sold or will you sell agricultural products or receive government payments this year? | On the total acres operated on June 1, are any crops now in storage or will there be any crops stored before June 1, [year]? | Has this operation owned or raised any hogs or pigs in the past 12 months, or does it expect to own or raise any this year? |
| A | Name: Ag Super Farms - Ima Address: 100 FM 20 | Yes – Enter acres in col.21 and conclude interview. | Yes - Go to Questionnaire | Yes – Go to Questionnaire DK – Go to | Yes – Go to Questionnaire DK – Go to | Yes - Go to Questionnaire DK - Go to |
| | Agtown, US 54321 Phone: (555) 555 - 5717 | No | Questionnaire | Questionnaire | Questionnaire | Questionnaire |
| 2 | Name: Bill Rancher Address: 2 Happy Rd | Yes – Enter acres in col.21 and conclude interview. | Yes – Go to Questionnaire | ☐ Yes – Go to Questionnaire | Yes – Go to Questionnaire | Yes – Go to Questionnaire |
| םן | Agtown, US 54321 | | DK Go to Questionnaire | DK – Go to Questionnaire | DK – Go to Questionnaire | DK – Go to Questionnaire |
| | Phone: (555) 555 - 7444 | No | EI No | No No | No No | No |





In Column 6, record or verify the full name and complete mailing address and phone number. Include "Non-Ag" in the operation name as needed.

| 5 | 6 | 7 | 8 | 9 | 10 | 11 |
|-----------|---|--|--|---|--|--|
| TRACETTER | Line 1 – Full Name (First, Middle, Last) Line 2 – Mailing Address Line 3 – City, State, ZIP Code Line 4 – Telephone Number | Is this tract Public, Industrial, or Grazing Association Iand used on an AUM basis? | On the total acres operated on June 1, have there been or will there be any crops grown, hay cut, livestock, pouttry, honey bees or aquaculture raised this year? | On the total acres operated on June 1, have you sold or will you sell agricultural products or receive government payments this year? | On the total acres operated on June 1, are any crops now in storage or will there be any crops stored before June 1, [year]? | Has this operation owned or raised any hogs or pigs in the past 12 months, or does it expect to own or raise any this year? |
| ۵ | Name: Ag Super Farms - Ima Address: 100 FM 20 | Yes – Enter acres in col.21 and conclude interview. | Yes – Go to Questionnaire | Yes – Go to Questionnaire | Yes – Go to Questionnaire | Yes – Go to Questionnaire |
| | Agtown, US 54321 | | DK Go to Questionnaire | DK – Go to Questionnaire | DK – Go to Questionnaire | DK – Go to Questionnaire |
| | Phone: (555) 555 - 5717 | L No | . □ No | D No | D No | □ No |
| | Name: Bill Rancher Non-Ag Address: 2 Happy Rd | Yes – Enter acres in col.21 and conclude interview. | Yes – Go to Questionnaire | ☐ Yes – Go to Questionnaire | Yes – Go to Questionnaire | Yes – Go to Questionnaire |
| Ь | Agtown, US 54321 | | DK Go to Questionnaire | DK – Go to Questionnaire | DK – Go to Questionnaire | DK – Go to Questionnaire |
| | Phone: (555) 555 . 7444 | No. | M No | L No | No. | No |
| — | | | | | | |





Ask questions starting in Column 8. On the first 'Yes' or 'DK', fill out a tract questionnaire. If you get a 'No', keep going.

| 5 | 6 | | 7 | 8 | 9 | 10 | 11 |
|-------------|---|---|--|--|---|--|--|
| T R ALETTER | Line 1 – Full Name (First, Middle, Last) Line 2 – Mailing Address Line 3 – City, State, ZIP Code Line 4 – Telephone Number | | Is this tract Public, Industrial, or Grazing Association Iand used on an AUM basis? | On the total acres operated on June 1, have there been or will there be any crops grown, hay cut, livestock, poultry, honey bees or aquaculture raised this year? | On the total acres operated on June 1, have you sold or will you sell agricultural products or receive government payments this year? | On the total acres operated on June 1, are any crops now in storage or will there be any crops stored before June 1, [year]? | Has this operation owned or raised any hogs or pigs in the past 12 months, or does it expect to own or raise any this year? |
| A | Name: Ag Super Farms - Ima Address: 100 FM 20 Agtown, US 54321 | - | Yes - Enter acres in col.21 and conclude interview. | Yes – Go to Questionnaire | Yes – Go to Questionnaire DK – Go to Questionnaire | Yes – Go to Questionnaire DK – Go to Questionnaire | Yes – Go to Questionnaire DK – Go to Questionnaire |
| | Phone: (555) 555 - 5717 | _ | No No | D No | | | □ No |
| 0 | Name: Bill Rancher Non-Ag Address: 2 Happy Rd | _ | Yes – Enter acres in col.21 and conclude interview. | Yes – Go to Questionnaire | ☐ Yes – Go to Questionnaire | Yes – Go to Questionnaire | Yes – Go to Questionnaire |
| В | Agtown, US 54321 | F | | DK Go to Questionnaire | DK – Go to Questionnaire | DK – Go to Questionnaire | DK – Go to Questionnaire |
| | Phone: (555) 555 - 7444 | _ | 🖂 No | No | No No | No No | No |





Column 18: Record the acres in the Non-Ag Tract.

Column 20: Potential for ag before next year?

Α

В

Column 20a: Code that corresponds to type of nonagricultural land

| | 13 | 14 | 15 | 16 | 17 | 18 | 20 | 20a | 21 |
|---|---|---|--|---|-------------|--|---|--|--|
| | On June 1, were there any horses, ponies, or other equine, regardless of ownership, on the total acres operated? | Excluding home use, have there been or will there be any vegetables, melons, fruit, nuts or berries grown on this operation this year? | Excluding home use, have there been or will there be any nursery, greenhouse, floriculture, sod, cut Christmas trees or other woody crops grown on this operation this year? | On June 1, did this operation have any idle cropland or more than 99 acres of pasture? | 0 F F - C E | NON-AG How many acres are inside these red lines? Enter acres and land use, then continue | RICULTURAL 1 Does this tract have potential for agriculture before June 1, [year]? | RACTS What best describes this non- agricultural tract? | PIGA Acres of Public, Industrial, or Grazing Association land used on AUM basis. |
| | Yes – Go to Questionnaire DK – Go to Questionnaire No | Yes – Go to Questionnaire DK – Go to Questionnaire No | Yes – Go to Questionnaire DK – Go to Questionnaire No | Yes – Go to Questionnaire DK – Go to Questionnaire No | 00 | 846 LAND USE | ■ YES = 1 ■ DK = 2 ■ NO = 3 | 783 | 849 |
| - | Yes – Go to Questionnaire DK – Go to Questionnaire No | Yes – Go to Questionnaire DK – Go to Questionnaire No | Yes – Go to Questionnaire DK – Go to Questionnaire No | Yes – Go to Questionnaire DK – Go to Questionnaire No | 00 | LAND USE | 818 3 □ YES = 1 □ DX = 2 NO = 3 | ⁷⁸³ 1 | 849 • |





| Cod | es to be used in Column 20a are: | | | | | | |
|------------------|---|--|--|--|--|--|--|
| (1) Residential | | | | | | | |
| (2) Woods | | | | | | | |
| (3) Idle Open La | and | | | | | | |
| (4) Pasture | | | | | | | |
| (5) Water | | | | | | | |
| (6) Reported No | on-Ag by Respondent | | | | | | |
| (7) Vacant Hous | ses | | | | | | |
| (8) Obvious Nor | n-Ag | | | | | | |
| (9) Grassland | | | | | | | |
| (10) Hunting Pre | eserve or Private Land Managed for Wildlife | | | | | | |
| (11) Governmer | nt Land | | | | | | |
| (12) Other | | | | | | | |

Please include clarifying comments if you choose option 8 or 12, or if there is potential for agriculture in the next 12 months.





Some states ask about PIGA land (Public, Industrial or Grazing Association). If Column 7 is 'Yes', Enter acres in Column 21

| 5 | 6 | 7 | | 8 | 9 | 10 | 11 |
|---|---|--|---|--|---|--|--|
| T R A C E T T E R | Line 1 – Full Name (First, Middle, Last) Line 2 – Mailing Address Line 3 – City, State, ZIP Code Line 4 – Telephone Number | Is this tract Public, Industrial, or Grazing Association Iand used on an AUM basis? | g | On the total acres operated on June 1, have here been or will there be any crops rown, hay cut, livestock, outry, honey bees or aquaculture raised this year? | On the total acres operated on June 1, have you sold or will you sell agricultural products or receive government payments this year? | On the total acres operated on June 1, are any crops now in storage or will there be any crops stored before June 1, [year]? | Has this operation owned or raised any hogs or pigs in the past 12 months, or does it expect to own or raise any this year? |
| Δ | Name: Ag Super Farms - Ima Address: 100 FM 20 | Vres – Enter acres in col.21 and conclude interview. | | Yes – Go to vestionnaire | Yes – Go to Questionnaire | Yes – Go to Questionnaire | Yes – Go to Questionnaire |
| <u> </u> | Agtown, US 54321 | | | DK Go to uestionnaire | DK – Go to Questionnaire | DK – Go to Questionnaire | DK – Go to Questionnaire |
| | Phone: (555) 555 - 5717 | □ No | Ţ | No | □ No | □ No | □ No |
| | Name: Bill Rancher Non-Ag Address: 2 Happy Rd | Yes - Enter acres in col.21 and conclude interview. | |] Yes – Go to uestionnaire | ☐ Yes – Go to Questionnaire | Yes – Go to Questionnaire | ☐ Yes – Go to Questionnaire |
| B | Agtown, US 54321 | | |] DK Go to uestionnaire | DK – Go to Questionnaire | DK – Go to Questionnaire | DK – Go to Questionnaire |
| | Phone: (555) 555 - 7444 | M No | | No | No | D No | No |



Α

В

Screening Form



If Column 7 is 'Yes', enter the number of acres in Column 21 and conclude the interview.

| 13 | 14 | 15 | 16 | 17 | 18 | 20 | 20a | 21 |
|---|--|---|---|-------------|--|---|---|--|
| On June 1, | Excluding | Excluding home use, have there | On June 1, did | | NON-AG | RICULTURAL | TRACTS | PIGA |
| were there any horses, ponies, or other equine, regardless of ownership, on the total acres operated? | home use, have there been or will there be any vegetables, melons, fruit, nuts or berries grown on this operation this year? | been or will there be any nursery, greenhouse, floriculture, sod, cut Christmas trees or other woody crops grown on this operation this year? | this operation have any idle cropland or more than 99 acres of pasture? | O F F I C E | How many acres are inside these red lines? Enter acres and land use, then continue | Does this tract have potential for agriculture before June 1, [year]? | What best describes this non- agricultural tract? | Acres of Public, Industrial, or Grazing Association land used on AUM basis. |
| □ Yes – Go to Questionnaire | □ Yes – Go to Questionnaire | □ Yes – Go to Questionnaire | □ Yes – Go to Questionnaire | | ⁸⁴⁶ . | 818 | 783 | 849 |
| □ DK – Go to Questionnaire | □ DK – Go to Questionnaire | □ DK – Go to Questionnaire | □ DK – Go to Questionnaire | 00 | LAND USE | □ YES = 1 □ DK = 2 □ NO = 3 | | |
| 🗆 No | 🗆 No | 🗆 No | D No | | | | | 250.0 |
| □ Yes – Go to Questionnaire | □ Yes – Go to Questionnaire | □ Yes – Go to Questionnaire | □ Yes – Go to Questionnaire | | ⁸⁴⁶ 2.5 | ⁸¹⁸ 3 | ⁷⁸³ 6 | 849 |
| DK – Go to Questionnaire | □ DK – Go to Questionnaire | □ DK – Go to Questionnaire | □ DK – Go to Questionnaire | 00 | LAND USE Op's residence | □ YES = 1 □ DX = 2 | | |
| 🗆 No | 🗆 No | 🗆 No | □ No | | No Ag | VNU = 3 | | |





- A tract will be an <u>agricultural tract</u> if anywhere on the total acres operated, the operation:
 - Produces or raises an agricultural commodity
 - Stores crops
 - Produces and Sells agricultural products
 - Receives government payments (CRP, WRP, etc.)
 - Owns or Raises livestock
 - Meets another criteria of a farm
- A tract will be a <u>non-ag tract</u> if it meets none of the criteria above.
- When in doubt? Fill it out.





Special Notes About Non-Ag Tracts:

- In the Operation Name, record what the tract is
 - church, woods, roads etc.
- Record a contact name and full street address if possible
 - This is NECESSARY for any Non-Ag Tracts with potential for Ag in the next year.
 - For residential neighborhoods with no ag, one contact name is sufficient to represent a groups of houses IF it follows the $\frac{1}{2}$ acre rule.





Special Notes About Non-Ag Tracts:

- In Column 20, seriously consider "potential for ag"
 - Could a crop be seeded without having to improve or clear the land?
 - Is there a greenhouse or grain storage bin on the property?
 - Is there a fenced pasture, barn, pen, hog building, chicken house, or any other sign of potential for livestock?

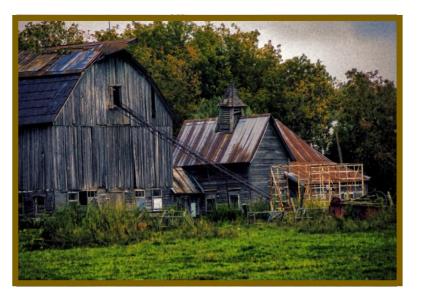






Special Notes About Non-Ag Tracts:

- In Column 20, seriously consider "potential for ag"
 - Ask Respondent if they intend to have agriculture in the next year.
 - If no Respondent is available, use your best judgment based on observation.
 - Non-Ag Tracts coded to have a potential for agriculture WILL be sampled for all follow-on surveys.







Other Potential Screening Problems:

- Federal Public Land (Forest Service)
- Non-Federal Public Land
- Industrial Land
- Institutional Farms
- Ag Business
- Equine Operations
- Land used "rent free" by someone other than the tract operator

- Out-of-state operations
- Operator with land in more than one segment
- Landlord rents out cropland, but keeps control of other facilities
- Two or more renters of the same parcel
- (Consult Chapter 5 of the Interviewer Manual for more information)





Other Potential Screening Problems:

- Two or more aerial photos for a segment
- Boundaries of segment not identifiable
- Boundaries of segment on aerial photo and county map do not agree
- Aerial photos not provided for a segment

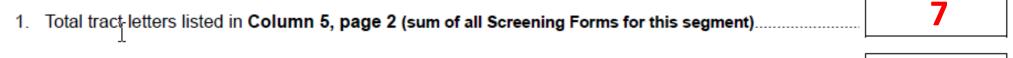
- Segment boundaries extend into a neighboring state/county
- Segment boundary cuts through a field
- More than 20 ag tracts in one segment
- Incorrect Digitized Acres



Screening Form – Back Page



| [Complete these items when enumeration of | of segment i | is completed.] |
|---|--------------|----------------|
|---|--------------|----------------|



| 3. | Number of Area Version questionnaires completed. | | 4 |
|----|--|-------|-----------|
| 4. | Number of tracts with acreage listed in Column 18, page 3+ | | 3 |
| 5. | Number of tracts with acreage listed in Column 21, page 3+ | | 0 |
| 6. | Total of items 3 + 4 + 5= | 5326 | 7 |
| | (Item 6 must equal | items | 1 and 2.) |



Screening Form – Back Page



Worksheet

| Ag Tract Acres | | Non-Ag Tract Acres | | PIGA Tract Acres | |
|----------------|--------|--------------------|------|------------------|--|
| A=302.0 | E=52.0 | B=5.0 | | | |
| C=141.0 | | G=2.5 | | | |
| D=100.5 | 595.5 | H=6.1 | 13.6 | 0 | |

609.1/600 x 100=101.5%

| ENUMERATOR: | Reported Acres (RA) | OFFICE USE Digitized Acres | RA / DA |
|-------------|------------------------|----------------------------------|---------|
| DATE: | 609.1 | 600 | 101.5% |



Screening Form – Back Page



[Comment on any enumerating problems caused by segment boundaries, split fields, aerial photo coverage, etc.]

- Please add comments if you encounter something noteworthy such as problems with enumeration
- Write the number of hours required to complete a segment containing a large number of Ag tracts



Reminders



- Account for all land inside segment boundaries
- Get complete and accurate names and addresses of tract operators for Ag, Non-Ag, and PIGA Tracts
- Verify the number of tracts and acreages on the back page of the Screening Form
- Leave good comments
- Verify all numbers and tracts balance out





Thank you!

Face page, Sections A and C

<u>Click Here to</u> <u>return to</u> <u>List of Topics</u>



Bedriena Uka Heartland Region



United States Department of Agriculture National Agricultural Statistics Service



Face Page – Tract Label



| | 0 002761 0000197423 | 0 Previously |
|-------------------|---------------------|---------------------------|
| SEQ042-00596 | | Reported Acres |
| 42 2062 170999 07 | | TRACT G |
| STR | 42100199990 | ACRE 35.5 |
| | | OPDOM 00 80 133 |
| (717) 999-9999 | | (717) 999-9998 C |
| CLICHÉ FARM NAM | E | |
| PAUL L SMITH | | LID 42 917995500 |
| 23 RURAL DR | 32 RURAL DR | +71 |
| PITTSGROVE NJ | 08318- | *These are fake addresses |
| | | |





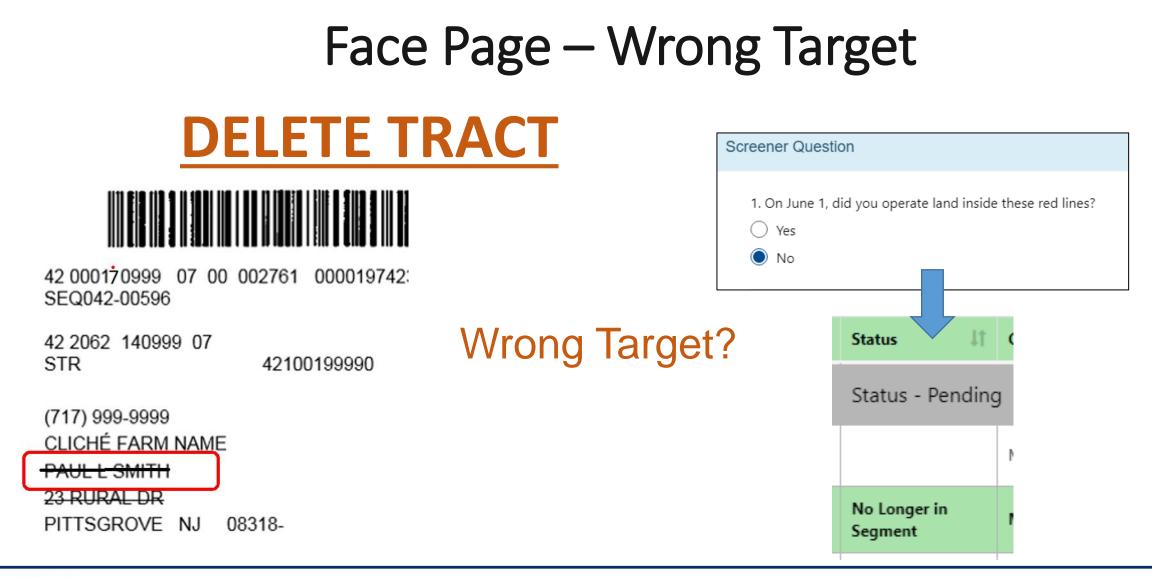


Face Page - Verification

| | A CALEGO AND THE A CALEGO AND A | ur (the operator's) nd phone number. | | □ [VERIFY LABEL IF PRESENT] |
|--|--|---|--------|-----------------------------|
| Name of Farm, Ranch, or Operation: _ | | | | |
| Name of Operation | ator: | | | |
| | (First) | (Middle) | (Last) | |
| Mailing Addres | SS: | | | - |
| | (Route or Street) | | | |
| (City) | (State) | (ZIP C | Code) | |











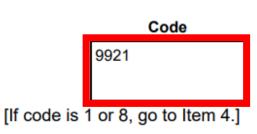
Section A – Question 1

SECTION A - OPERATION DESCRIPTION

1. On June 1, were the day-to-day decisions for this tract of land made by an individual operator, by partners, or by a hired manager? [Check one]

Individual

- [Enter 1]
- Partners [Enter nun
- □ A hired manager
- [Enter number of partners, including operator.]
- [Enter 8]



[Landlord - tenant arrangements are not considered partnerships. If tract is operated by partners, continue.]





Section A (continued)

More Than One Operating Arrangement?

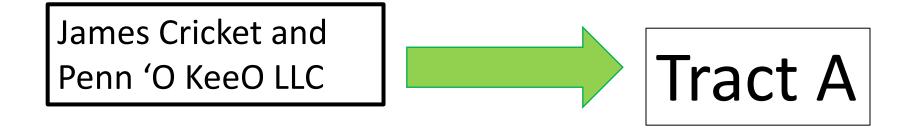
If target states having multiple operating arrangements within the segment:

- Assign additional tract letter.
- Determine whether it qualifies for a tract questionnaire
- If qualifying, complete a tract questionnaire for it.





Operating Arrangement Example









Section A - Partners

2. Do the partners share equally in day-to-day decisions?

Yes - (Consider the oldest partner the operator.)

No - (The partner who makes most of the day-to-day decisions is the operator.)

[Operator shown on Face Page must be the partner making the most day-to-day decisions, or the oldest partner. Make corrections if necessary.]

3. Now I need to identify by name, mailing address and phone number for the other partner(s) in this operation. [Verify partners' names and make necessary corrections if names have already been entered.]

| | (First) | (Middle) | (Last) | | |
|----------------|------------------|----------|---------------------|-----------|------------|
| lailing Addres | 55 | | | | |
| | (Route or S | treet) | | | OFFICE USE |
| | | _ ()_ | | STATE | POID |
| | | | check if cell phone | 9973 9972 | 2 |
| (City) (S | tate) (ZIP Code) | (Phone) | | | |
| | | | | | |
| Name | | | | | |
| | (First) | (Middle) | (Last) | | |
| Mailing Addres | 55 | | | | |
| - | (Route or S | treet) | | | OFFICE USE |
| | | () | | STATE | POID |



each.

FOR PARTNERS:

in decisions?

- Do they share equally

- List out the names and

contact information of

- CAPI will mimic this...



Section A – Partnership Exclusions

THESE ARE NOT PARTNERS

Family members (including spouse) **should not be listed if** they do <u>not</u> participate in the **day-to-day decisions** of the operation.

Landlord-tenant, cash rent, share cropping and managed land **should be excluded**.

2. Do the partners share equally in day-to-day decisions?

Yes - (Consider the oldest partner the operator.)

□ No - (The partner who makes most of the day-to-day decisions is the operator.)

[Operator shown on Face Page must be the partner making the most day-to-day decisions, or the oldest partner. Make corrections if necessary.]

3. Now I need to identify by name, mailing address and phone number for the other partner(s) in this operation. [Verify partners' names and make necessary corrections if names have already been entered.]

| Name | | | | | |
|-------------|--------------------|----------|---------------------|-------|------------|
| | (First) | (Middle) | (Last) | | |
| Mailing Add | lress | | | | |
| | (Route or S | Street) | | | OFFICE USE |
| | | () | | STATE | POID |
| | | | check if cell phone | 9973 | 9972 |
| (City) | (State) (ZIP Code) | (Phone) | | | ··· |
| Name | | | | | |
| | (First) | (Middle) | (Last) | | |
| Mailing Add | lress | | | | |
| | (Route or S | Street) | | | OFFICE USE |
| | | () | | STATE | POID |
| | | | | I | •••• |





Section C – First Questions

1. [Are BOTH CROPS - STOCKS and CATTLE boxes at bottom of page checked?]

| Yes - [Go to Section D.] | |
|--------------------------|--|
|--------------------------|--|

□ No

2. [Is this a new segment or previously unknown tract operator?]

Yes - [Check CROPS - STOCKS and CATTLE boxes at bottom of page, then go to Section D.]

No 🗌

3. [Was this tract nonagricultural last year?]

Yes - [Check CROPS - STOCKS and CATTLE boxes at bottom of page, then go to Section D.]
 No





Section C – Questions 4 & 5

ANY changes to the face page or changes to the names of the partners recorded in Section A will require the boxes to be checked.

- 4. [Have you changed or corrected the operation name, operator's name, or address on Face Page?]

 Yes [Check CROPS STOCKS and CATTLE boxes at bottom of page, then go to Section D.]

 No
- 5. [Have you changed, corrected, or deleted any partners' names or addresses in Section A, page 2?]

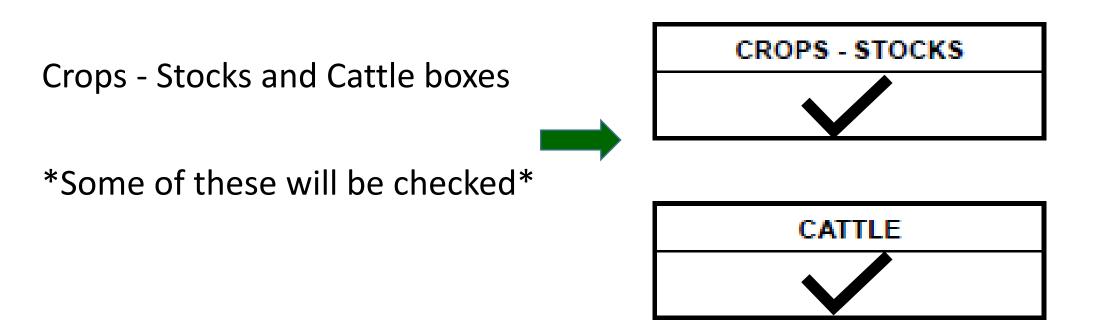
 Yes [Check CROPS STOCKS and CATTLE boxes at bottom of page, then go to Section D.]

 No [Go to Section D.]





Section C – Are Boxes Checked?







Section C – Are Boxes Checked?

ULTIMATELY, YOU END UP ON SECTION D EITHER WAY.

- All 5 questions may be "No" and it would finally tell you to [Go to Section D].
- Answer all questions until you check one that says go to Section D.

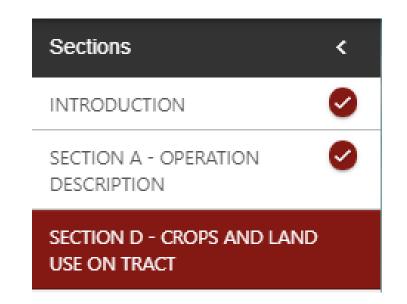
| SECTION C - SECTIONS TO BE COMPLETED |
|--|
| 1. [Are BOTH CROPS - STOCKS and CATTLE boxes at bottom of page checked]? |
| Yes - [Go to Section D.] No |
| 2. [Is this a new segment or previously unknown tract operator?] |
| Yes - [Check CROPS - STOCKS and CATTLE boxes at bottom of page, then go to Section D.] No |
| 3. [Was this tract nonagricultural last year?] |
| Yes - [Check CROPS - STOCKS and CATTLE boxes at bottom of page, then go to Section D.] No |
| 4. [Have you changed or corrected the operation name, operator's name, or address on Face Page?] |
| Yes - [Check CROPS - STOCKS and CATTLE boxes at bottom of page, then go to Section D.] No |
| 5. [Have you changed, corrected, or deleted any partners' names or addresses in Section A, page 2]? |
| Yes - [Check CROPS - STOCKS and CATTLE boxes at bottom of page, then go to Section D.] No - [Go to Section D.] |





Section C – CAPI

Section C is Invisible in CAPI



- It's all behind the scenes...



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Final Reminders

- Follow the enumerator instructions very carefully.
- Must do a questionnaire for each tract operator who qualifies as a possible farm operator.
- Section C is essential as it determines if additional questions for the entire operation are required.
- Leave comments
- Enter everything into CAPI





Thank you!









Section D - Crops and Land Use on Tract The Heart of June Area

<u>Click Here to</u> <u>return to</u> <u>List of Topics</u>

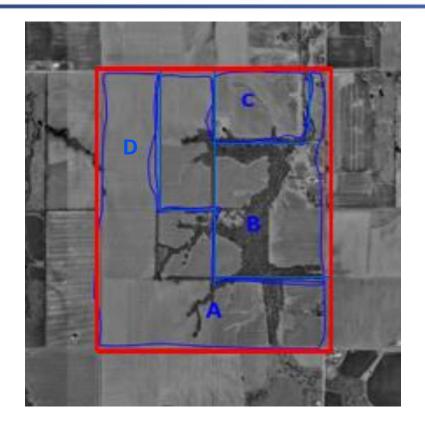




Section D - What's it for?



- Section D collects detailed information on ALL ACREAGE inside the **BLUE TRACT** boundaries!
 - Not just tillable or cropland acres.
 - Be sure to account for all of the cropland, woods, farmsteads, pasture and waste.
- Extra time reviewing the parcel maps with the respondent while screening for agriculture means a more accurate job interviewing and less time spent completing the questionnaire.



boundaries of the segment. This is critical for this section! Confirm with tract operator once more before you conclude the survey interview.

include land you operate that is OUTSIDE the red boundary. It is very important that you do not include any acres beyond the red

The next questions will ask about the land use for the acres that you operate inside the red boundary on June 1. Do not

 The map and photo has a red boundary drawn on it. How many acres did you operate inside that red boundary on June 1?

Section D – Crops and Land use on Tract



Acres

840



Section D – Format Change



SECTION D - CROPS AND LAND USE ON TRACT

- 1. The map and photo has a red boundary drawn on it. How many acres did you operate inside that red boundary on June 1?
- The next questions will ask about the land use for the acres that you operate inside the red boundary on June 1. Do not include land you operate that is OUTSIDE the red boundary.

| | | Land Use | Acres | |
|------------|---|---|-------|--|
| 2. | 2. Occupied farmstead or dwelling | | | |
| 3. | Waste, unoccupied dwellin | ngs, buildings and structures, roads, ditches, etc. | 841 | |
| | Mondland | Not Pastured | 831 | |
| 4. | Woodland | Pastured | 832 | |
| 5. | Pasture | Permanent (not in crop rotation) | 842 | |
| <u>J</u> . | Fasilite | Cropland (used only for pasture) | 856 | |
| 6. | Land in summer fallow | | 847 | |
| 7. | 7. Idle cropland - idle all during 2021 | | | |

No longer need field level data!!

Acres



Section D - Land Use



| | | Land Use | Acres |
|----|--|--------------------------------------|-------|
| | | | 843 |
| 2. | . Occupied farmstead or dwelling | | |
| | | | 841 |
| 3. | . Waste, unoccupied dwellings, buildings | and structures, roads, ditches, etc. | |
| | | | 831 |
| 4. | Woodland | Not Pastured | |
| ч. | woodiand | | 832 |
| | | Pastured | |
| | | | 842 |
| 5. | 5. Pasture | Permanent (not in crop rotation) | · · |
| | . Fusture | | 856 |
| | | Cropland (used only for pasture) | |

- Line 5 Pasture
 - Permanent/Cropland (in crop rotation?)
 - ***Dashed line...cropland divider***



Idle Land



| _ | | | 847 |
|----|--|----------------------|-----|
| 6. | Land in summer fallow | | • |
| | | | 857 |
| 7. | Idle cropland - idle all during (year) | CRP goes here | - |

• What are you recording here?



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Section D - Grains



- Line numbers and crops will vary by state...the pattern
 - Planted and to be planted for all purposes
 - Left to be Planted
 - Harvested for GRAIN or seed
 - Other uses of the grain
- Include small grain acres planted last fall or this spring even if crop was abandoned
- If its DRY GRAIN HAY, goes in "Small Grain Hay".
 - Line will differ based on state version.



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NON-grain Crops



- Line numbers and crops will vary by state
 - Soybeans double cropped acres line
 - Cotton- Upland and American Pima
 - Potatoes...Reds/Whites/Yellow/Russet
 - Sunflower- For Oil and Non-Oil Varieties
 - Dry Edible Beans
 - Dry Edible Peas (Not green peas)
 - Hay: Alfalfa, Small Grain Hay, Other Hay













| | | 848 | ٦. |
|-------------|---|-----|----|
| Other crops | Acres planted and to be planted or in use | | |
| | | | _ |

ENUMERATOR INSTRUCTIONS: If needed, use the workspace below to record other crops and acres. Record acres planted and to be planted or acres in use, including from crops planted in previous years.

| OTHER CROPS | | ACRES |
|---------------|--|-------|
| Other crop 1 | | |
| Other crop 2 | | |
| Other crop 3 | | |
| Other crop 4 | | |
| Other crop(s) | | |
| | Include total in item code 848 box (Other Crops) | |

- Be specific...
 - Grass silage; haylage; fruit crops like apples; green peas; grapes; hazelnuts, almonds, vegetable crops like carrots, lettuce, tomatoes, grass seed, hops, Christmas trees, etc.
 - Can list more than one, but account for all "Other crop" acres in item code 848 box.









- Make sure all the land in the tract is accounted for in Section D
- Add crop acreage should = Line 1 item code 840 Box, verify with operator
 - Minus double crop acres.

| SECTION D - CROPS AND LAND USE ON TRACT | 16 | | |
|---|--------------|--|--|
| The map and photo has a red boundary drawn on it. How many acres did you operate inside that red boundary on June 1? | Acres 840 | | |
| The next questions will ask about the land use for the acres that you operate inside the red boundary on June 1. Do no include land you operate that is OUTSIDE the red boundary. | | | |
| Land Use | Acres | | |

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- CROPLAND acres IrrigatABLE Only select states ask this question
 - Facilities and equipment
- Double Cropped acres (Line number varies by state)
 - Specifically two crops harvested from the same field during same crop year.
- Office use code 7793
 - Will be completed by you the enumerator, since data will be submitted in CAPI.

| | Code | |
|---|----------------------------|--|
| | 7793 ₁ Reported | |
| 27. Enumerator Action - Was Section D Reported by the Respondent or Observed? | 2 Ref/Inacc Observed | |



SECTION D IMPORTANT NOTES



- Section D must be completed for every Ag Tract Questionnaire!!!
- For Refusals and Inaccessibles you will still need to draw the tracts boundaries on the aerial photo and complete Section D to the best of your ability.
 - Use your grid to determine tract acreages.
 - Use all other resource materials offered to you.
 - What did you observe when you drove around the segment?



Example of an Area Tract





- TRACT: An area of land inside a segment under one type of land arrangement
- Outlined in blue
- Identify tract with a letter
- Link land with a name



Let's look at a few tracts



- You have drawn off the tract boundaries for Tracts A, B, C and D in the Segment.
- You have completed Section D in the questionnaire for each of these tracts.
- Let's review now...







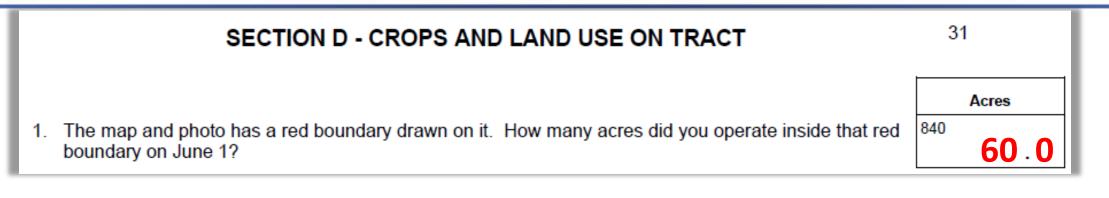


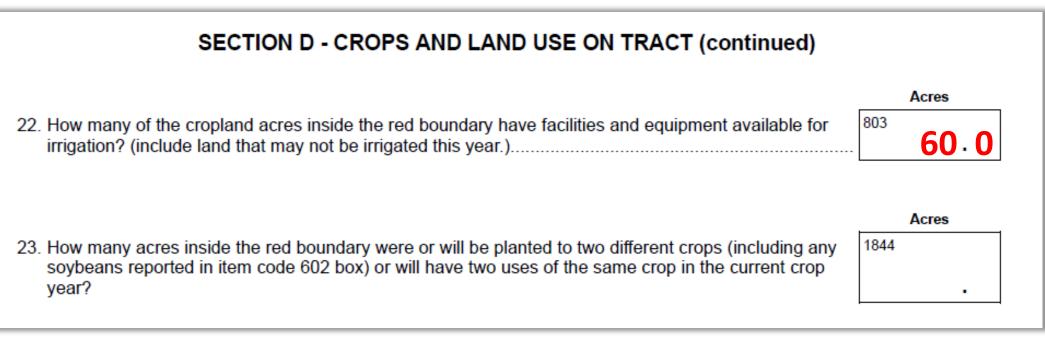
| SECTION D - CROPS AND LAND USE ON TRACT | | | |
|--|--|----------------------------|--|
| The map and photo has a red boundary drawn on it. How many acres did you operate inside that red boundary on June 1? | | Acres | |
| | | ⁸⁴⁰ 60,0 | |
| | Acres planted and to be planted for all purposes | ⁵³³ 30.0 | |
| | Acres left to be planted for all purposes | 737 | |
| 2. Oats (INCLUDE cover crop) | Acres harvested and to be harvested for grain or seed | 534 | |
| | Other uses of oats planted (Abandoned, silage, green chop, etc) | ⁷⁹⁶ 30.0 | |
| 3. Corn (EXCLUDE popcorn and sweet corn) | Acres planted and to be planted for all purposes | 530 30,0 | |
| | Acres left to be planted for all purposes | 611 | |
| | Acres to be harvested for grain or seed | 531 | |
| | Other uses of corn planted (Abandoned, silage, green chop, etc) | ⁷⁸⁹ 30.0 | |
| 3. Hay Acres cut and to be cut for dry hay. | Alfalfa and Alfalfa Mixtures | 653 | |
| | hay. Small Grain Hay (EXCLUDE Straw.) | ⁶⁵⁶ 30.0 | |
| | Other Hay | 342 | |

















SECTION D - CROPS AND LAND USE ON TRACT 1. The map and photo has a red boundary drawn on it. How many acres did you operate inside that red boundary on June 1?

| | Acres planted and to be planted for all purposes | 550 | 40.0 |
|--|--|-----|------|
| 10. Spring Wheat Other than Durum (INCLUDE cover crop) | Acres left to be planted for all purposes | 613 | |
| | Acres harvested and to be harvested for grain or seed | 768 | 30.0 |
| | Other uses of spring wheat planted (Abandoned, silage, green chop, etc) | 921 | 10.0 |







| SECTION D - CROPS AND LAND USE ON TRACT | | | | | |
|--|---|-----|-------------|--|--|
| | | A | cres | | |
| . The map and boundary on J | photo has a red boundary drawn on it. How many acres did you operate inside that red une 1? | 840 | 28.0 | | |
| The next questions will ask about the land use for the acres that you operate inside the red boundary on June 1. Do not include land you operate that is OUTSIDE the red boundary. | | | | | |
| | Land Use | | Acres | | |
| Occupied farmste | ad or dwelling | 843 | 3.0 | | |
| . Waste, unoccupie | d dwellings, buildings and structures, roads, ditches, etc. | 841 | | | |
| Woodland | Not Pastured | 831 | 14.5 | | |
| | Pastured | 832 | | | |
| Pastura | Permanent (not in crop rotation) | 842 | 10 5 | | |
| Pacture | | 856 | | | |
| . Pasture | Cropland (used only for pasture) | 000 | - | | |
| . Pasture . Land in summer f | | 847 | • | | |







| The map and photo has a red boundary drawn on it. H boundary on June 1? | low many acres did you operate inside that red | 840 | Acres 30 | .0 |
|--|---|----------|-------------|-------|
| 24. Other crops | Acres planted and to be planted or in use | 848 | 30 | .0 |
| ENUMERATOR INSTRUCTIONS: If needed, use the workspace below to use, including from crops planted in previous years. | record other crops and acres. Record acres planted and to b | e plante | d or acro | es in |
| OTHER CROPS | | | CRES | |
| Other crop 1 Apples | | | 10 | . 0 |
| Other crop 2 Cherries Other crop 3 Hazelnuts | | | 10 | . 0 |
| | | | 10 | .0 |
| Other crop 4 | | | | |
| Other crop(s) | | | | |
| | Include total in item code 848 box (Other Crops) | | 30 | . 0 |

SECTION D - CROPS AND LAND USE ON TRACT (continued)

Acres

30.0

803

25. How many of the cropland acres inside the red boundary have facilities and equipment available for irrigation? (include land that may not be irrigated this year.)....



This Concludes Section D



USDA United States Department of Agriculture National Agricultural Statistics Service



<u>Click Here to</u> <u>return to</u> <u>List of Topics</u>

Sections E and F



Katie Kallenbach Upper Midwest Regional Office







Total Acres Operated and Land Use





Section E Purpose



- Determine total land in the operation
- Provide data for state level estimates of Land in Farms and Number of Farms
- For select operations, specific crop acres and intentions are used to select samples for future surveys.





Section E: Items 1-3 Total Acres Operated



| Now I would like to ask about the total acres operated under this land arrangement. Include the farms cropland, woodland, pastureland, wasteland, and government program land. | tead, all |
|--|-----------|
| 2. On June 1, how many acres did this operation: | |
| | Acres |
| a. Own?+ | 901 |
| b. Rent or Lease from Others, or use Rent Free? (Exclude Federal, State and other types of land rented or leased on an AUM basis, BLM and Forest Service.) | 902 |
| c. Rent or Lease to Others? | 905 |
| 3. [Calculate item 2a + 2b - 2c] Then the total acres operated on June 1 was= | 900 |
| a. Does this include the farmstead, all cropland, woodland, pastureland, wasteland, and government program land? | |
| Yes - [Continue.] No - [Make corrections, then continue.] | |



Section E: Items 4-5 Livestock Grazing



| On June 1, (Year), did this operation pay on a per-head or animal unit month (AUM) basis for livestock to graze on any land (private, Federal, State, Indian Reservati | on, etc.)? | |
|---|--------------------|--------------|
| ☐ Yes - [Enter code 1 and continue.] ☐ No - [Enter code 3, then go to item 6.] | Code 906 | |
| How many acres did this operation use on a fee-per-head or animal unit month (AUM) b (INCLUDE private, Federal, State, railroad, Public School District or Indian Reservation I | | Acres 904 |

- Acres in Item 5 are not reported in total acres operated (Item 3).
- Examples of completing Section E for PIGA operations are found in the Chapter 6 of the Interviewer's Manual.



Section E: Item 6 Acre Verification



- Compare total acres operated (Item 3, Box 900) with the total tract acres reported in Section D (Box 840).
- If reported total acres < tract acres
 - Tract acres include land not in the operation
 - Incorrect total acres operated
- If reported total acres = tract acres
 - Verify reported tract and total acres
 - Make sure to include the operator's residence
- If reported total acres > tract acres
 - Continue to Item 7



Section E: Item 7 Cropland



| | Acres |
|--|-------|
| summer fallow, idle cropland, cropland used for pasture and cropland in government programs? (Including land in the Conservation Reserve Program (CRP) and in the Wetland Reserve Program | 802 |
| (WRP)) | • |

- Cropland acres <u>must</u> be greater than or equal to the sum of crops reported in Section D.
- Cropland acres cannot equal total farm acres. Need to account for operator's residence.
- Difference between total land and cropland <u>must</u> account for reported non-tillable acres in Section D (Waste, Woods, Pasture, etc.)



Section E: Item 8 CRP/WRP



| 8. Of the total acres operated, how many acres are in the Conservation Reserve Program (C | RP) or in the 9 | 911 |
|---|-----------------|-----|
| Wetland Reserve Program (WRP)? | | |

• CRP/WRP is considered cropland. If CRP/WRP is reported, those acres must be included in total cropland.



Section E: Item 9 Crops - Stocks Skip





Yes - [Continue.] I No - [Go to Section G - Hogs and Pigs.]

- Refer back to the CROPS STOCKS box in Section C.
- If the box is checked, check yes and continue with the questionnaire.



 If the box is not checked, check no and skip to Section G – Hogs and Pigs.

United States Department of Agriculture National Agricultural Statistics Service CROPS - STOCKS



Section E: Item 10



Fruit, Berry, Nut or Christmas Trees

| 10. On the total acres operated, are there any fruit trees, grape vines, tree nuts, berries (excluding strawberries Christmas trees? | | |
|---|----------|--|
| Yes - [Continue and ask 10a.] No - [Go to item 11.] | | |
| | Acres | |
| 10 a. How many acres are in these crops? | 689 • | |

• Exclude home use



Section E: Item 11 Small Grain Acres



| 11. [Were Wheat, Oats, Barley, or Rye reported in Section D, Tract Acres?] | | | | | |
|--|----------------|----------|-----|--|--|
| Yes - [Enter 1 in | to Section F | | | | |
| No - 11a. On the plante | Code | | | | |
| ☐ Yes = 1 | Don't Know = 2 | □ No = 3 | 161 | | |





Section E: Item 12 Crops on Total Acres Operated



Some states don't ask item 12

• Alfalfa seedings during the crop year on the total acres operated

 On the total acres operated, how many acres of new alfalfa or alfalfa mixtures have been or will be seeded during (Year)? (INCLUDE mixed with a nurse crop, other forage, or direct seedings.).

| Acres Seeded and to be Seeded |
|----------------------------------|
| 528 |
| |

• Acres reported in Item 12 should be greater than or equal to the acres reported in Section D.



Section F



Grains and Oilseeds in Storage on Entire Operation

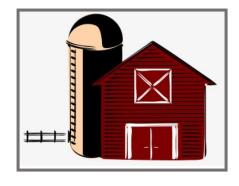




Section F Purpose



- Data is used to prepare estimates of the quantity of grains and oilseeds stored on farm.
- Published in the *Grain Stocks* report released at the end of June.
- This section will only be completed if the Crops Stocks box is checked.





Section F: Item 1 Storage Capacity



- Report the storage capacity of all structures normally used to store whole grains or oilseeds on the total acres operated as of June 1.
- Include:
 - Permanent structures normally used to store whole grains & oilseeds
 - Structures currently in use or will likely be used in the future
- Exclude:
 - Bags, wagons, or ground piles in storage capacity
 - Licensed on farm storage facilities
 - Storage rented to others

| | | | Capacity |
|-----|--|---------|----------|
| | June 1, what was the Storage Capacity of all structures normally used to store Whole | | 808 |
| Gra | ains or Oilseeds on the total acres operated? | bushels | |



Section F: Item 2 Crops Stored on June 1



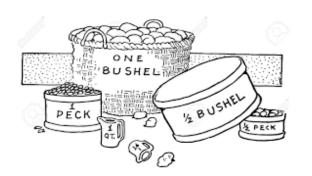
- Include grains and oilseeds for any purpose seed, feed, sale...
- Must be whole, unprocessed grains & oilseeds do not include flour, cracked corn, processed grains, or mixed grains
- Include crops stored on the operation including structures rented from others and grains and oilseeds in temporary storage
- Do not include grains or oilseeds stored in structures rented to someone else or stored off the acres operated



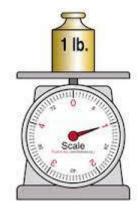
Section F: Item 2 Crops Stored on June 1



- Crops asked vary by state
- Each crop will have a check box for whether the crop was stored and a box for reporting how much was stored.









Section F: Item 3 New Crops Stored?



- Item 3 verifies that the stocks reported on hand in Item 2 do not include anything from the current year harvest.
 - If Yes, Item 2 does include new crops, remove all the current year stocks and then continue with the questionnaire.
 - If No, continue with the questionnaire.

3. Were any of the stocks on hand reported in item 2 (above) new crop from the current year harvest?

Yes - [Correct Item 2 to EXCLUDE all current year crop stocks, then continue.]

No - [Continue.]



Section F: Item 4 Rice Stocks



| Ð | Only | on | se | ect | state' | S (| questior | nnaires |). |
|---|------|----|----|-----|--------|-----|----------|---------|----|
|---|------|----|----|-----|--------|-----|----------|---------|----|

| 4. Was any rice on hand or stored on the total acres operated on June 1? | | | | | | |
|--|---|--|--|--|--|--|
| Yes - Continue. No - Go to Section G - Hogs and Pigs. | | | | | | |
| Please report rice on hand by length of grain on a dry weight basis. No Yes | Amount on Hand June 1 Last Year and Earlier Crop Years | | | | | |
| a. Long Grain varieties such as Lemont, New bonnet and Jackson? 🛛 💭 How many bushels | 2 113 | | | | | |
| b. Medium Grain varieties such as Mars and Bengal? 🛛 🖓 How many bushels | ? 114 | | | | | |
| c. Short Grain? Please list variety: How many bushels | 2 115 | | | | | |





Thank You!







<u>Click Here to</u> <u>return to</u> <u>List of Topics</u>

Section G Hogs and Pigs



Teresa Green Group Leader, Upper Midwest Region



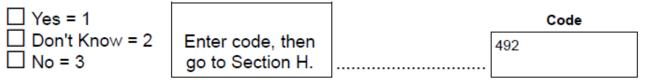
Section G Hogs and Pigs

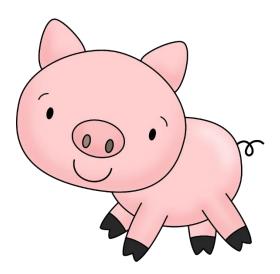


1. On June 1, did this operation own or raise any hogs or pigs, regardless of location? (Including hogs or pigs being raised under contract for you by someone else.)

Yes - [Go to item 2.]

□ No - 1a. Will anyone raise hogs or pigs on this operation at any time between now and December 1, 20XX?







Section G Hogs and Pigs



| Hogs on the Total Acres Operated | Head |
|--|--|
| On June 1, how many hogs and pigs were on the total (Include sows, gilts, boars, market hogs, unweaned pig | • |
| | [If no hogs are on the total acres operated, go to |
| 3. Are any of the (item 2) hogs or pigs owned by someone | e else? Head |
| Yes - 3a. How many hogs and pigs owned by some were on this operation on June 1? | meone else 322 |
| 3b. Who owns the hogs and pigs? | (Owner Name, Address, & Phone Number) |
| 3c. Is this hog owner a contractor? | Name |
| ☐ Yes | Address |
| □ No | City, St., Zip |
| | Phone |
| No - [Continue.] | |
| | OFFICE USE OFFICE USE STATE FIPS POID |

6326

327



Section G Hogs and Pigs



Hogs Owned by this Operation

4. On June 1, how many hogs and pigs did this operation own regardless of location? (Include hogs or pigs being raised under contract for you by someone else.)......

Head 300

[If no hogs owned, go to Section H.]

5. Are any of these (item 4) hogs located on someone else's land or hog facility?

Yes - 5a. On whose land or hog facility are these hogs located?......

| Name | |
|----------------|--|
| Address | |
| City, St., Zip | |
| Phone | |

No - [Continue.]

6. Have you raised hogs or pigs under any other business name during the last 12 months?

| Yes - 6a. What is the other name? | Name |
|-----------------------------------|----------------|
| | Address |
| | City, St., Zip |
| | Phone |

No - [Continue.]

OFFICE USE



Section G Types of Hog Operations



- Independent
 - Includes operations that raise hogs for 4H or home use, have pet pigs or show pigs
- Contractor
- Contractee





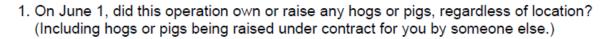
Types of Hog Operations Independent

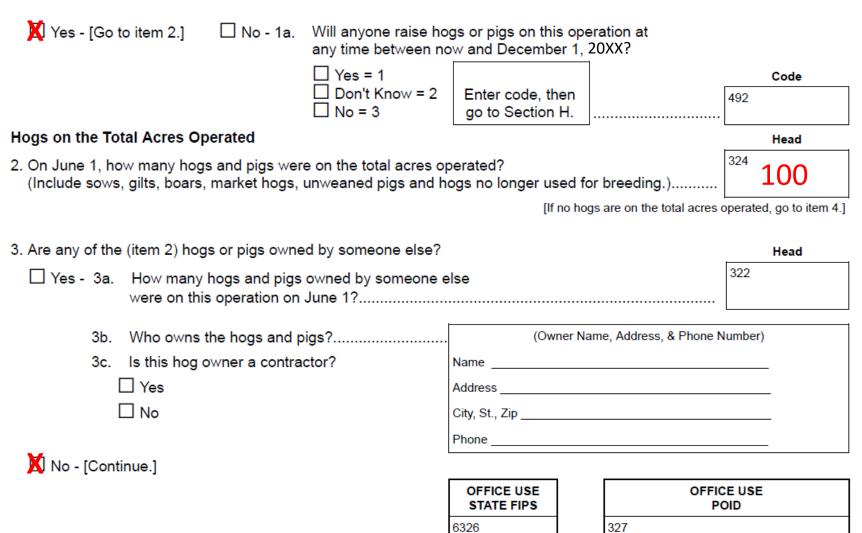


- The operator owns and raises the hogs
- The operator makes all decisions on raising and marketing the hogs



Independent Operation





COUNTS

100

[If no hogs owned, go to Section H.]

300

Head

(Include hogs or pigs being raised under contract for you by someone else.)..... 5. Are any of these (item 4) hogs located on someone else's land or hog facility?

X No - [Continue.]

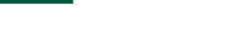
Hogs Owned by this Operation

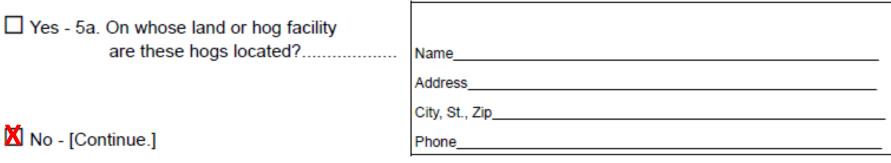
6. Have you raised hogs or pigs under any other business name during the last 12 months?

4. On June 1, how many hogs and pigs did this operation own regardless of location?

| Yes - 6a. What is the other name? | Name |
|-----------------------------------|----------------|
| | Address |
| | City, St., Zip |
| | Phone |
| X No - [Continue.] | |

Independent Operation









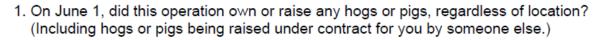
Types of Hog Operations Contractor

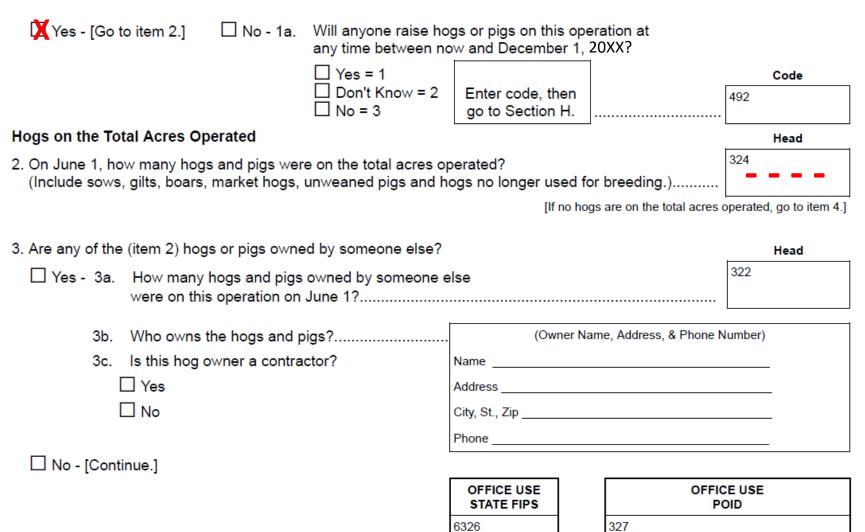


- The operation owns the hogs
- Someone else (contractee) raises the hogs
- The operation usually provides some inputs such as feed or veterinary services, but will depend on the contract.



Contractor Operation





COUNTS COUNTS

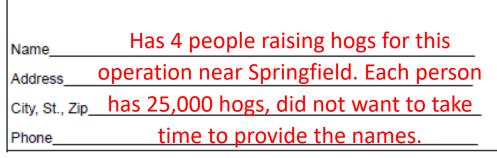
Contractor Operation

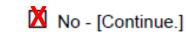
Hogs Owned by this Operation

- 4. On June 1, how many hogs and pigs did this operation own regardless of location? (Include hogs or pigs being raised under contract for you by someone else.)......
- 5. Are any of these (item 4) hogs located on someone else's land or hog facility?
 - Yes 5a. On whose land or hog facility are these hogs located?.....
 - No [Continue.]
- 6. Have you raised hogs or pigs under any other business name during the last 12 months?

| Yes - 6a. What is the other name? | Name |
|-----------------------------------|----------------|
| | Address |
| | City, St., Zip |
| | Phone |
| N | |







OFFICE USE

300

[If no hogs owned, go to Section H.]

 $100\ 000$



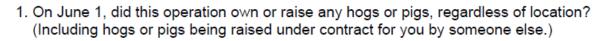
Types of Hog Operations Contractee

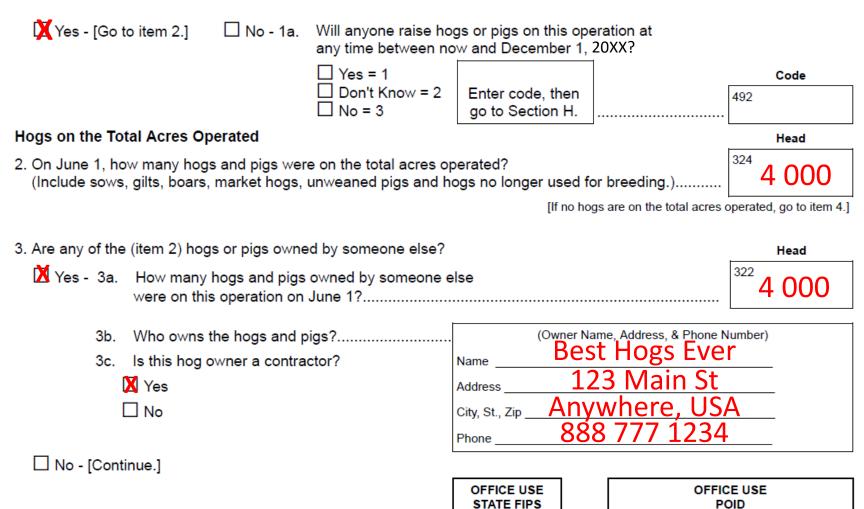


- Someone else (contractor) owns the hogs
- This operation raises the hogs
- This operation is usually paid a flat fee, by head or pig space.



Contractee Operation







Head

300

[If no hogs owned, go to Section H.]

.....

Contractee Operation

Hogs Owned by this Operation

- 4. On June 1, how many hogs and pigs did this operation own regardless of location? (Include hogs or pigs being raised under contract for you by someone else.)......
- 5. Are any of these (item 4) hogs located on someone else's land or hog facility?

| 🗆 Yes - 5a. | On whose la | nd or hog f | acility |
|-------------|--------------|-------------|---------|
| | are these ho | gs located | ? |

| Name |
|----------------|
| Address |
| City, St., Zip |
| Phone |

6. Have you raised hogs or pigs under any other business name during the last 12 months?

| Yes - 6a. What is the other name? Na | me |
|--------------------------------------|-------------|
| Ad | dress |
| Cit | y, St., Zip |
| Ph | one |

| location? | | |
|-----------|--|--|







No - [Continue.]

No - [Continue.]



Types of Hog Operations Independent and Contractor



- Situation:
 - The operation owns 5,000 hogs
 - The operation raises 3,000 of those hogs (independent)
 - The operation has someone else raise 2,000 hogs (contractor)

Independent and Contractor

1. On June 1, did this operation own or raise any hogs or pigs, regardless of location? (Including hogs or pigs being raised under contract for you by someone else.)

| 🗙 Yes - [Go to iter | n 2.] 🗌 No - 1a. | Will anyone raise ho any time between no | | | | | |
|--|--|--|----------------------------------|----------|---------------------------|--------------------|-----------|
| | | ☐ Yes = 1 ☐ Don't Know = 2 ☐ No = 3 | Enter code, the go to Section | en H | | Co 492 | de |
| Hogs on the Total A | cres Operated | | L | | | He | ad |
| 2. On June 1, how ma (Include sows, gilts | any hogs and pigs wer , boars, market hogs, | e on the total acres op unweaned pigs and h | oerated? ogs no longer us | ed for | breeding.) | ³²⁴ 3 C | 00 |
| | | | [lf r | no hogs | are on the total acres of | operated, go | to item 4 |
| 3. Are any of the (item | n 2) hogs or pigs owne | d by someone else? | | | | He | ad |
| | v many hogs and pigs e on this operation on | - | | | | 322 | |
| 3b. Who | o owns the hogs and p | igs? | (Own | ner Name | e, Address, & Phone N | umber) | |
| 3c. Is th | is hog owner a contra | ctor? | Name | | | | |
| 🗆 Ye | s | | Address | | | | |
| |) | | | | | | |
| | | | Phone | | | | |
| 🞽 No - [Continue.] | | | | | | | |
| | | | OFFICE USE STATE FIPS | | | E USE | |

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CUL



OFFICE USE

Independent and Contractor

Hogs Owned by this Operation

- On June 1, how many hogs and pigs did this operation own regardless of location? (Include hogs or pigs being raised under contract for you by someone else.)......
- 5. Are any of these (item 4) hogs located on someone else's land or hog facility?

Yes - 5a. On whose land or hog facility are these hogs located?.....

No - [Continue.]

No - [Continue.]

6. Have you raised hogs or pigs under any other business name during the last 12 months?

| Yes - 6a. What is the other name? | Name |
|-----------------------------------|----------------|
| | Address |
| | City, St., Zip |
| | Phone |
| | |

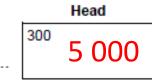
Name

Address

Phone

City, St., Zip





[If no hogs owned, go to Section H.]

Record as much information as possible

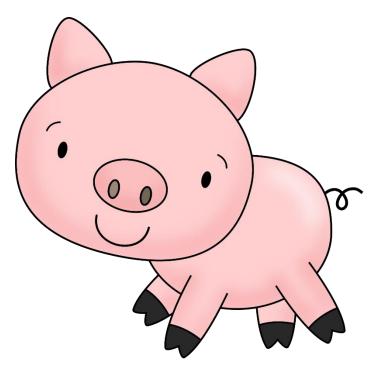
about the person (contractee) who is

raising the 2,000 head of hogs





THANK YOU







Click Here to
return toSection HList of TopicsTotal Cattle and Calves



Kyle Nelson



Section H - Why?









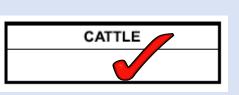
Section H – CATTLE BOX



[Is the CATTLE BOX checked on Page X]?

Yes - [Continue.] I No - [Go to Section I - Sheep and Lambs.]

• Check to see if the CATTLE BOX was checked in Sec. C





- Remember to follow the enumerator instructions very carefully
- Section H must be completed or estimated for every agricultural tract that has the CATTLE Box checked in Section C



Section H – Screening Questions



SECTION H - TOTAL CATTLE AND CALVES

1. On June 1, were any cattle and calves, regardless of ownership, on the total acres operated?

(Cattle and calves on grazing land leased on a fee per head or animal unit month (AUM) basis should be included by the cattle owner, excluded by the land owner.)

Yes - [Continue with item 2.]

No - 1a. Were any cattle or calves on the total acres operated at any time during the period of January 1, (year) through May 31, (year)?

□ Yes - [Enter 1 in code Box 493, then go to item 6.]

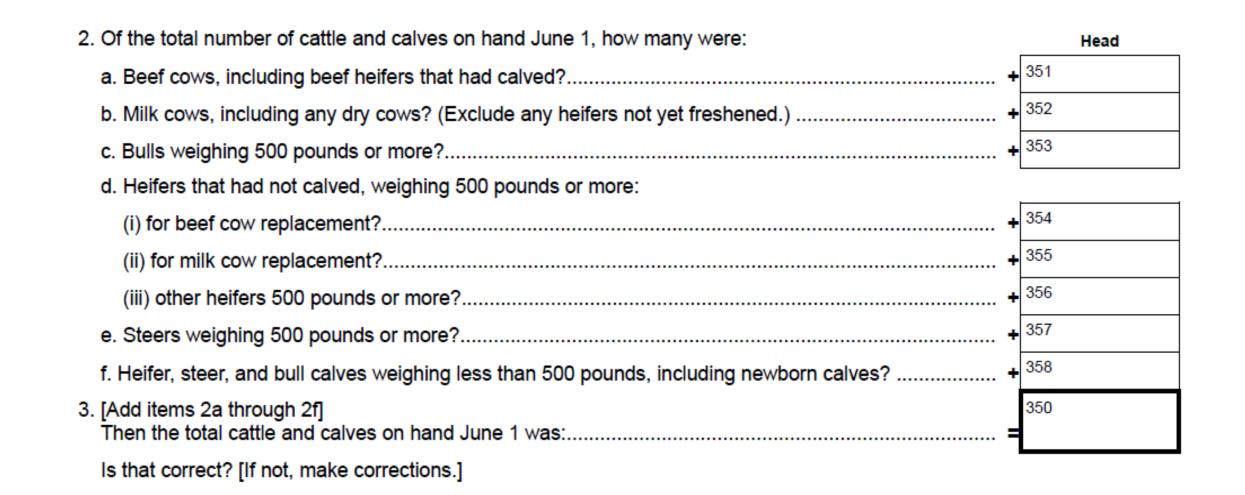
□ No - Will there be any cattle on the total acres operated from now through December 31, (year)?

| | | Code | |
|-------------------------------------|-----------------------------------|---------|--|
| □ Yes = 1 □ Don't Know = 2 □ No = 3 | Enter code, then go to Section I. | 493 | |



Section H – Inventory







Section H – Operation Types



Cow/Calf Operation



Feedlot Operation



Stocker Operation



Dairy Operation





Section H – On Feed



Cattle and Calves On Feed

We need to know about the cattle and calves on feed for the slaughter market. Their ration would include grain, silage, hay, or protein supplement.

- INCLUDE cattle being fed by you for others.
- EXCLUDE any of your cattle being custom fed in feedlots operated by others.
- EXCLUDE cattle being "backgrounded only" for sale as feeders, for later placement on feed in another feedlot, or to be returned to pasture.
- EXCLUDE cows and bulls on feed.

| 4. | How many cattle and calves were on feed June 1 that will be shipped directly from your feedlot to the |
|----|---|
| | slaughter market? |

| Н | e | а | d | |
|---|---|---|---|--|
| | | | | |

652



Section H – Calf Crop



| Calf Crop for (Year) (Calves born on grazing land leased on a fee per head or animal unit month (AUM) basis should be included by the cattle owner, excluded by the land owner.) | Head |
|--|------------------|
| 5. Of the cows and heifers on the total acres operated on June 1, how many are expected to calve during the period June 1 through December 31, (year) ? | 361 |
| Of the calves born on the total acres operated during the period January 1 through May 31, (year), how many: (EXCLUDE calves purchased.) | Head |
| a. were on hand June 1? | + ³⁶³ |
| b. were sold, moved off the total acres operated, or slaughtered before June 1? | + ³⁶⁴ |
| c. had died before June 1? (EXCLUDE calves born dead.) | + 365 |
| [Add items 6a through 6c] Then the total calves born January 1 through May 31, (year) was: | 362 = |



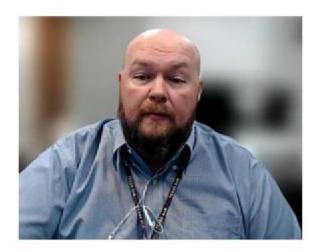
Section H – Data Relationships



- Data Relationships to Consider:
 - If the operation has beef cows or milk cows, there should be a calf crop accounted for in question 6.
 - Calves on hand June 1 in question 6 should be consistent with calves reported in question 2.
 - The total calf crop for the entire year (questions 5 and 7 combined) should be close to the number of cows in question 2.

Sections I, J and K

<u>Click Here to</u> <u>return to</u> <u>List of Topics</u>



Cody Brokmeyer

Southern Plains Region





SECTION I & J

Sheep and Lambs & Goats and Kids

- Must be completed for every agricultural tract.
- This Year, If Any Present, or Refusal or Inaccessible?
 - Please observe and note as much as possible
 - Do you see any sheep, lambs, goats or kids?
 - What kind? (Angora, Milk, or Meat & Other)
 - How many?





Don't forget ; ors could also be

sampled for the January Sheep & Goat Survey if screening box is coded a 1 or 2





Section I – Sheep and Lambs By Location or Ownership

Eastern States

 On June 1, were any sheep or lambs, regardless of ownership, on the total acres operated?

(INCLUDE Barbados and all hair breed sheep. Sheep and lambs on grazing land leased on a fee per head or animal unit month (AUM) basis should be included by the sheep owner, excluded by the land owner.)

Western States

1. On June 1, did this operation own or custom feed any sheep or lambs at any location? (INCLUDE Barbados and all hair breed sheep.)







Section J - Goats By Location or Ownership

Eastern States

 On June 1, were any goats or kids, regardless of ownership, on the total acres operated?

Western States

1. On June 1, did this operation own any goats or kids at any location?





Question Format Change

This Year the "No" response is now composed of questions 2 and 3. Item code boxes have been eliminated

| United States Department of Agriculture | | |
|---|------------------------------------|--|
| Yes | Don't Know | □ No |
| Will there be any sheep or lambs on th 1671 | ne total acres operated from now t | through December 31,(year)? |
| Yes - [Go to Section J.] | No - [Continue.] | |
| 2. Were any sheep or lambs on the total (year)? 1670 | acres operated at any time during | g the period of January 1,(year) through May 31, |
| Yes - [Go to Section J.] | No - [Continue.] | |
| On June 1, were any sheep or lambs, r (INCLUDE Barbados and all hair breed month (AUM) basis should be included 670 | sheep. Sheep and lambs on graz | ing land leased on a fee per head or animal unit |

National Agricultural Statistics Service



SECTION K - Equine

Provides indications of State and U.S. inventories of:

- Horses
- Ponies
- Mules
- Donkeys and Burros



Also provides information for states who conduct special projects for the equine industry





SECTION K - Equine

- 1. On June 1, were there any horses, ponies, mules, donkeys or burros, regardless of ownership, on the total acres operated?
 - Yes [Continue with item 2.] No [Go to Section L.]

| | | Horses or Ponies | Mules, Donkeys or Burros |
|---|--------|---------------------|-----------------------------|
| 2. On June 1, how many [species] regardless of ownership, were on the total | | 209 | 208 |
| acres operated? | Number | | |
| | | 211 | 212 |
| 3. How many of the (item 2) [species] does this operation own? | Number | | |





Thanks Everyone





June Area: Sections L - N

<u>Click Here to</u> <u>return to</u> <u>List of Topics</u>



Wendy Vance

Group Leader, Northwest Region





SECTION L: Other Ag Info

| SECTION L - OTHER AGRICULTURAL INFORMATION | |
|---|---------------|
| AGRICULTURAL LABOR | |
| During 20xx, will this operation have anyone on the payroll to do agricultural work? (Include full-time an workers, paid family members, and hired managers. Exclude contract labor.) | id part-time |
| □ Yes = 1 □ Don't Know = 2 □ No = 3 | Code 990 |
| [If Yes] 1a. What will be (was) the largest number, including paid family members, on the payroll on any one day? | Number 989 |





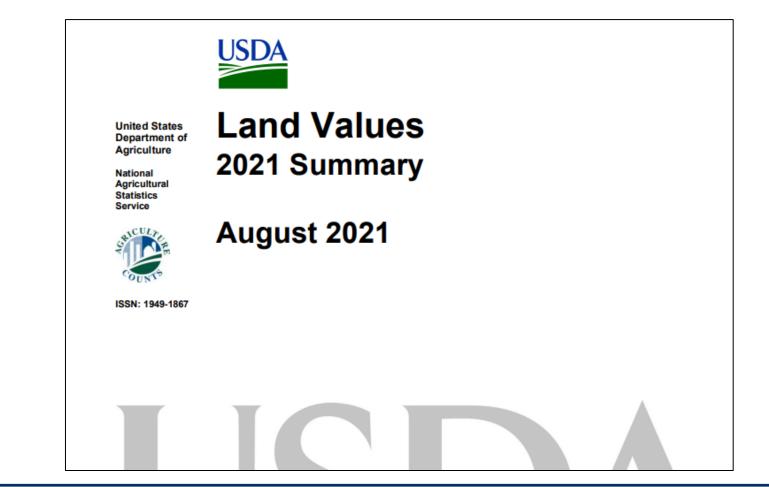
SECTION L: Other Ag Info

- Key Phrases:
 - "On the Payroll": Will the worker receive a W-2 or 1099 from the farmer at the end of the year?
 - "To Do Agricultural Work": Refer to Include/Exclude Statements in Interviewer's Manual
- "YES" or "DON'T KNOW?": operator could be included in the Labor Sample.





SECTION M: Land Values







SECTION M: Instructions

SECTION M - LAND VALUES

These next few questions are about the market value of land and buildings and are only used to estimate state and national farm land values.

- Market value is the value at which farm or ranch land could be sold under current market conditions and can be
 estimated based on recent appraisals or sales in your area.
- Market value is not a tax-assessed value. Your responses are not used for taxation purposes, either at the local, state or federal level.
- Your response will not be disclosed to any other government agencies.





Entire Farm - Market Value of Land and Buildings

| En | tire | Farm - Market Value of Land and Buildings | Total Market Value |
|----|------|---|--------------------|
| 1. | | nat is your estimate of the total market value of all land, dwellings, barns and other buildings on total acres operated? (Total acres operated reported in Section E, Item 3 code 900) | 990 |
| | a. | Since June 1, 20xx did this market value increase, decrease or stay the same? | |
| | | □ Increase [Enter Code 1, then go to item b.] | |
| | | Decrease [Enter Code 2, then go to item b.] | Code |
| | | □ No Change [Enter Code 3, then go to Question 2.] | 518 |
| | | | Percent |
| | b. | What percent change best describes the increase or decrease in the total market value since June 1, 20xx? | 519 |





Tract Acres -Market Value per Acre

| Now I would like to ask about the market value of the land you operate inside the red segment boundary that wer in Section D. | e reported |
|--|------------------|
| [ENUMERATOR ACTION: Refer respondent to segment photo and tract acres recorded in Section D.] | |
| For the acres reported within this red boundary (Section D), I need your best estimate of the market value of by type of land. EXCLUDE the value of all dwellings and buildings. | these acres |
| [Check ($$) if reported in Section D.] | Dollars Per Acre |
| a. Cropland? (INCLUDE fruit, nut, berry, vineyard and nursery land.) | 410 |
| b. Non-irrigated cropland? (INCLUDE fruit, nut, berry, vineyard and nursery land.) | 411 |
| c. Irrigated cropland? (INCLUDE fruit, nut, berry, vineyard and nursery land.) | 412 |
| d. Permanent pasture, grazing or grassland? | 413 |





SECTION M: Land Values

- If the respondent is unable to report or give a reasonable estimate of the total value, write <u>DK</u> next to the cell.
 - In CAPI, enter DK or leave blank
- Unusually high or low market values should be accompanied by a comment, for example:
 - Sold Development Rights
 - High Value Neighborhoods





SECTION N: Economic Data

 Please classify the operation in terms of the gross value of sales and government agricultural payments in 20XX. INCLUDE

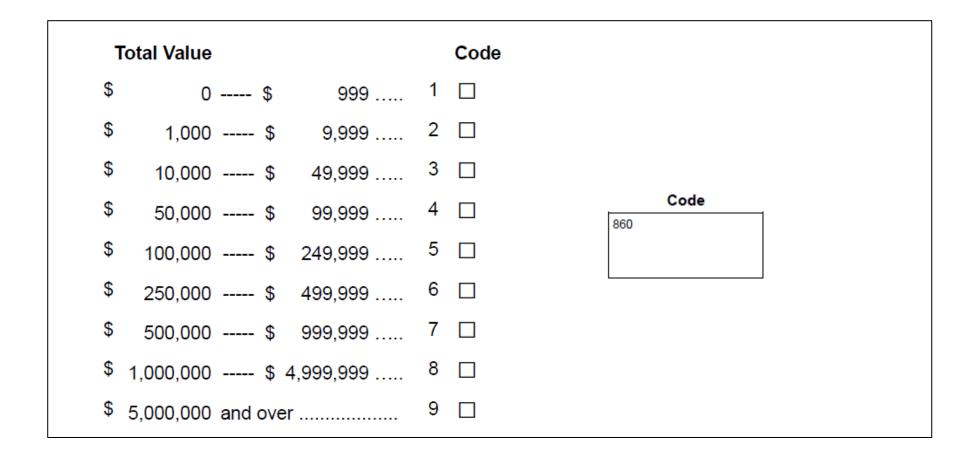
- sales of all crops, livestock, poultry, and livestock products (milk, eggs, etc.) sold in 20XX.
- the value of hay, silage, and other crops harvested, but not sold.
- the value of all crops, livestock, and poultry produced under contract in 20XX.
- Landlord's share of government payments and crops sold in 20XX.

EXCLUDE dollars received on land rented to others.





SECTION N: Economic Data







SECTION N: Economic Data

| 2. | [ENUMERATOR ACTION] |
|----|--|
| | Is the 20XX gross value of sales and government agricultural payments for this operation less than \$1,000? Yes - [Go to Point Recording Sheet, page 18.] |
| | No - [Go to item 3, page 19.] |





SECTION N: Point Recording Sheet

SECTION N - ECONOMIC DATA ON ENTIRE OPERATION (continued) POINT RECORDING SHEET (For operations less than \$1,000 in sales)

ENUMERATOR ACTION: For operations with less than \$1,000 in sales, record all 20XX crops, land uses, and livestock or poultry now on the total acres operated, then go to item 3.

| Cropland | Acres | Нау | Acres | Vegetables/Melons | Acres |
|-----------------------------------|---------------|-------------------------------|-------------|-----------------------|--------|
| Abandoned Crops | 022 . | Alfalfa | 057 . | Cantaloupes | 296 . |
| Cover Crop | 023 . | Grain | 058 . | Cucumbers | 297 . |
| CRP/WRP | Section E | Other | 059 . | Lima Beans | 298 . |
| Idle Cropland | 025 . | Woodland Crops | Acres | Peas (green) | 299 . |
| Summer Fallow | 026 . | Cut Christmas Trees | 060 . | Pumpkins | 301 . |
| | 027 . | Maple (Number of Taps) | 076 | Snap Beans | 302 . |
| | | Short Rotation Woody Crops | 078 | Sweet Corn | 303 |
| Government Payments | Whole Dollars | | 079 . | Tomatoes | 304 . |
| CRP/WRP Payments | 028 | | | | 305 . |
| Other Gov't Payments | 029 | Indoor Nursery | Square Feet | | |
| Pasture/Rangeland | Acres | Mushrooms | 134 | Livestock | Number |
| Cropland used only for Pasture | 030 | | 135 | Honey Bees (colonies) | 306 |
| Permanent Pasture | 031 . | | I | Bison | 307 |
| Woodland Pasture | 032 . | | | Cattle: Milk Cows | 468 |
| | | Outdoor Nursery | Acres | Cattle: All Other | 469 |
| Field Crops Intended | | | 136 | | 310 |



United States Department of Agriculture

National Agricultural Statistics Service



SECTION N Point Recording Sheet

Notes about the Point Recording Sheet:

- For CRP and WRP
 - Acres are recorded in Section E
 - Dollars recorded here

| • | For | Wood | land | Crops |
|---|-----|------|------|-------|
|---|-----|------|------|-------|

- Acres: Cut Christmas Trees & Short Rotation Woody Crops
- Taps: Maple

| Government Payments | Whole Dollars | |
|---------------------|---------------|--|
| CRP/WRP Payments | 028 | |
| <u></u> | 000 | |

| Woodland Crops | Acres |
|-------------------------------|-------|
| Cut Christmas Trees | 060 . |
| Maple (Number of Taps) | 076 |
| Short Rotation Woody Crops | 078 |
| | 079 |





SECTION N: Point Recording Sheet

Notes about the Point Recording Sheet:

- If the operation has less than \$1000 in sales, complete the Point Recording Sheet on page 18.
- Do not record any acres for the farmstead or waste
- Nursery Crops
 - Square Feet: Indoor nursery, floriculture, greenhouse or other horticultural crops
 - Acres: Outdoor Nursery

SECTION N: Type of Farm

SECTION N - ECONOMIC DATA ON ENTIRE OPERATION (continued) TYPE OF FARM

| | farm or ranch income reported, which of these categories represents the largest portion of eration? | the gross | income from |
|-----------|---|-----------|-------------|
| [If no ir | come reported in 20XX, which category best describes the type of operation.] | | |
| | | Code | |
| 1 – | Grains, Oilseeds, Dry Beans, and Dry Peas (corn, flaxseed, grain silage and forage, grains and oilseeds, popcorn, rice, small grains, sorghum, soybeans, sunflowers, straw, etc.) | 1 🗆 | |
| 2 – | Торассо | 2 🗆 | |
| 3 – | Cotton and Cottonseed | 3 🗆 | |
| 4 – | Vegetables, Melons, Potatoes and Sweet Potatoes | 4 🗆 | |
| 5 – | Fruit, Tree Nuts and Berries (almonds, apples, blueberries, cherries, grapes, hazelnuts, kiwifruit, oranges, pears, pecans, strawberries, walnuts, etc.) | 5 🗆 | |
| 6 – | Nursery, Greenhouse, Floriculture and Sod (bedding plants, bulbs, cut flowers, flower seeds, foliage plants, mushrooms, nursery potted plants, shrubbery, sod, etc.) | 6 🗆 | |
| 7 – | Cut Christmas Trees and Short Rotation Woody Crops | 7 🗆 | Code |
| 8 – | Other Crops and Hay, CRP and Pasture | 8 🗆 | 862 |





Thanks for Watching









<u>Click Here to</u> <u>return to</u> <u>List of Topics</u>

Section O – Technology Use



Peyton Mounce Upper Midwest Region



Section O Purpose

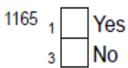


- Collect information on computer use and internet access on farms and ranches
- Monitor trends and changes in he use of technology on farms and ranches
- Farm Computer Usage and Ownership Report





 In the last 12 months, did this farm or ranch use precision agriculture practices to manage crops or livestock? This would include the use of global positioning (GPS) guidance systems, GPS yield monitoring and soil mapping, variable rate input applications, use of drones for scouting fields or monitoring livestock, electronic tagging, precision feeding, robotic milking, etc..











2. For this farm or ranch, do you (operator or partner(s)) own or use any of the following types of computers?

| a. | Desktop or laptop | 7650 1 Yes 3 No |
|----|---|----------------------------|
| b. | Smartphone | ⁷⁶⁵¹ 1 Yes 3 No |
| C. | Tablet or other portable wireless computer | ⁷⁶⁵² 1 Yes 3 No |
| d. | Some other type of computer, specify type: 7654 | ⁷⁶⁵³ 1 Yes 3 No |







- 3. For this farm or ranch, have you (operator or partner(s)) had access to the internet in the last 12 months?
 - ⁷⁶⁵⁵ $_1$ Yes, this operation has access to the internet.
 - 3 No access to the internet at this farm or ranch, SKIP to Section P.





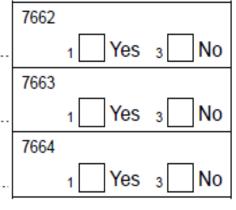
4. For this farm or ranch, in the last 12 months have you (operator or partner(s)) had access to the internet using a:

| a. | Cellular data plan for a smartphone or other mobile device? | ⁷⁶⁵⁶ 1 Yes 3 No | 0 |
|----|--|----------------------------|---|
| b. | Broadband (high speed) internet service (cable, fiber optic, DSL service)? | ⁷⁶⁵⁷ 1 Yes 3 No | 0 |
| C. | Satellite internet service? | ⁷⁶⁵⁸ 1 Yes 3 No | 0 |
| d. | Dial-up internet service? | ⁷⁶⁵⁹ 1 Yes 3 No | 0 |
| e. | Some other service, specify type: ⁷⁶⁶¹ | 7660 1 Yes 3 No | 0 |





- 5. For this farm or ranch, did you (operator or partner(s)) use the internet for any of the following in the last 12 months?
 - Purchase agricultural inputs such as seed, fertilizer, chemicals, veterinarian supplies, feed, machinery, replacement parts, farm supplies, farm or ranch office equipment, etc.?....
 - b. Conduct agricultural marketing activities such as direct sales of commodities, on-line crop and livestock auctions, on-line market advisory services, commodity price tracking, etc.?...
 - c. Conduct any non-agricultural business such as making airline reservations?...



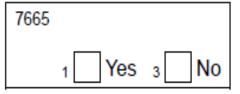


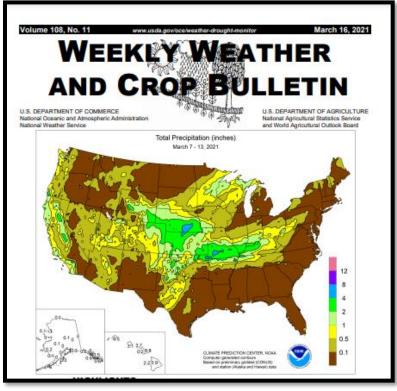


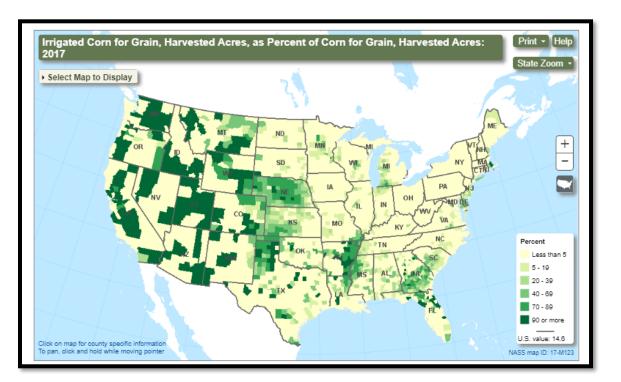




 For this farm or ranch, did you (operator or partner(s)) access the National Agricultural Statistics Service (NASS) website to review reports or research information in the last 12 months?



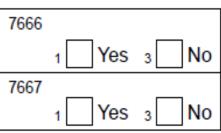








- For this farm or ranch, did you (operator or partner(s)) access United States Department of Agriculture (USDA) websites, excluding the NASS website, in the last 12 months:
 - a. To review reports or research information?.....
 - b. To conduct agricultural or farm business (USDA service center eForms, access your USDA customer statement, etc.)?









 For this farm or ranch, did you (operator or partner(s)) access Federal government websites, excluding all USDA websites, in the last 12 months:

| | | 7668 | | | |
|----|--|------|-------|---|----|
| a. | For any reason? | | 1 Yes | 3 | No |
| | | 7669 | | | |
| b. | To conduct agricultural or farm business (Federal Disaster relief, etc.) ? | | 1 Yes | 3 | No |

| 物IRS | Help News English 🗸 💅 Charities & Nonprofits 🚍 Tax Pros | DisasterAssistance gov Home Get Assistance Information About Us Help Q Search (#) Español |
|--|---|--|
| File Pay Refunds Credits & Deductions Forms & Instructions | Search Q | Coronavirus (COVID-19) Information |
| Get My Payment | Q Get Your Refund Status | Texas, Oklahoma, and Louisiana Disaster Information (Severe Winter Storms) X Read more Image: Comparison of the store |
| Get Coronavirus Tax Relief | File Your Taxes for Free | Enter your city and state or ZIP code to see if your area has been declared for Individual Assistance. |
| Get Your Tax Record | C View Your Account | Examples: "Houston, Tx" or "77006" Q Look-up NOTE: Your address and personal data will not be stored. |
| Make a Payment | Get Answers to Your Tax Questions | |
| Forms and Instructions | | Find Assistance Apply Online Check Status |
| 1040 and Schedules 1-3 Other 1040 Schedules | Form 2290 Search Forms & Instructions | |

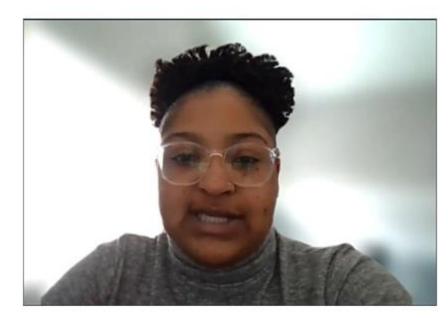




Thanks for Watching!

Section P: Personal Characteristics and the Conclusion

<u>Click Here to</u> <u>return to</u> <u>List of Topics</u>



Caellen Kimble Mountain Region







Goals of this section:

• To gather information on sex, age, ethnicity, race, and length of time operating the farm pertaining to individuals involved in agriculture.





• Collect how many people were involved in decisions for this operation in the current year.

| | SECTION P - | PERSONAL CHARA | CTERISTI | cs | |
|-----------------------------|---|-------------------------------|------------------|----------------|------------------|
| INCLUDE family mer | nen and women were invo mbers and hired manager mager or family member. | | • | Men 1571 | Women 1574 |
| 2. Answer the following for | up to four individuals who w | vere involved in the decision | s for this opera | tion as of Dec | cember 31, 20XX. |
| | Person 1 | Person 2 | Pers | son 3 | Person 4 |
| a. Full Name | 1836 | 1852 | 1872 | | 1873 |

• Identify up to the four people who are involved in decisions for this operation in the current year.





 Full name, sex, and age of each decision maker as of December 31st of the previous year

| | | | Person 1 | | Person 2 | | Person 3 | | Person 4 |
|----|---|------|------------|------|------------|------|------------|------|------------|
| a. | Full Name | 1836 | | 1852 | | 1872 | | 1873 | |
| | | 1926 | 1 🛛 Male | 1586 | 1 🗆 Male | 1597 | 1 🗆 Male | 1614 | 1 🗆 Male |
| b. | Sex | | 2 🗌 Female | | 2 🛛 Female | | 2 🛛 Female | | 2 🗆 Female |
| C. | What was the person's age on December 31, | 1925 | | 1585 | | 1596 | | 1615 | |
| | 20XX. | | years | | years | | years | | years |





• Ethnicity and race

| d. Is this person of Hispanic, Latino or | Hispanic, Latino or Spanish origin | Hispanic, Latino or Spanish origin | Hispanic, Latino or Spanish origin | Hispanic, Latino or Spanish origin |
|---|--|--|--|--|
| Spanish origin? | ¹⁹²⁷ 1 🗆 Yes 3 🗆 No | ¹⁵⁸⁷ 1 🗆 Yes 3 🗆 No | 1598 1 🗆 Yes 3 🗆 No | ¹⁶²² 1 🗌 Yes 3 🗌 No |
| e. Race | Mark one or more | Mark one or more | Mark one or more | Mark one or more |
| (Mark one or more) | ₂₇₀₁ D White | 1801 🗆 White | 1901 🗆 White | 1616 🗆 White |
| | 2702 D Black or African American | 1802 D Black or African American | 1902 Black or African American | 1617 D Black or African American |
| | 2703 D American Indian or Alaska Native | 1803 D American Indian or Alaska Native | 1903 D American Indian or Alaska Native | 1618 American Indian or Alaska Native |
| | Specify Tribe: 2733 | Specify Tribe: | Specify Tribe: | Specify Tribe: |
| | ²⁷⁰⁵ 🗆 Asian | ¹⁸⁰⁵ 🗆 Asian | ¹⁹⁰⁵ 🗆 Asian | ¹⁶²⁰ Asian |
| | Native Hawaiian 2704 □ or Other Pacific Islander | Native Hawaiian 1804 🔲 or Other Pacific Islander | Native Hawaiian 1904 | Native Hawaiian 1621 |





 Year each person began to operate any part of THIS operation and year each person began to operate ANY farm operation

| f. | In what year did this person begin to operate any part of THIS operation? | 1930 | 1584 | 1595 | 1627 |
|----|--|------|------|------|------|
| g. | In what year did this person begin to operate ANY farm operation? | 2834 | 1851 | 1871 | 1628 |





1. SURVEY RESULTS: To receive the complete results of this survey on the release date, go to: nass.usda.gov/results

To have a brief summary emailed to you, please enter your email address:

1095





| Operation Email (if different fro | om above) | Operation Phone: 9936 | | | | | eck if phone |
|-----------------------------------|-----------|--------------------------------------|------------------------|---------------|----|----|-----------------|
| | | _ () | | | | _ | |
| Respondent Name: | Respond | lent Phone (if different from above) | 1 | | MM | DD | YY |
| 9912 | 9911 |) | check if cell phone | 9910 Date: | | | |
| L | | · | | · | | | |

This completes the survey. Thank you for your help.





• Be sure to fill out the bottom of the back page!

| | | OFFICE USE | | | | | | | | | | |
|--|---|------------|---|------|--------|------|-------|-------|------|--------|---------|------|
| | Respons | e | Respond | ent | Mod | e | Enum. | Eval. | | Option | nal Use | |
| Can only code as Complete, Estimated Refusal, or Estimated Inaccessible | 1-Comp 5-R – Est 6-Inac – Est S/E Name | 9901 | 1-Op/Mgr 2-Spouse 3-Acct/Bkpr 4-Partner 9-Other | 9902 | 2-PATI | 9903 | 9998 | 9900 | 9907 | 9908 | 9906 | 9916 |





- Review the complete questionnaire before entering it in CAPI on the iPad.
- Remember to include any notes taken when entering in the information from the questionnaire in CAPI on the iPad.







Thanks for all your hard work!!



